8/28/2006

Applications for the following projects are currently being reviewed for consideration of Water Quality Certification under Section 401 of the Clean Water Act. If you wish to be informed of the status and/or final certification action on any of these projects and/or for further information, please contact Valerie Carrillo at (213) 576-6759.

We encourage public input during the certification process. Comments on any of these projects may be submitted in writing to:

Los Angeles Regional Water Quality Control Board 320 W. 4th Street, Suite 200 Los Angeles, CA 90013 Attn: Nonpoint Source Unit

File No 03-172

Project Proponent: Sage Community Group

Agent: Hardy Strozier, The Planning Associates

Project Name: Triangle Ranch
Receiving Water: Medea Creek

City/County: Agoura Hills/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 11/13/03 to present

Project Description: The proposed development will consist of 81 lots on approximately 64 acres of the 320-acre property.

The remaining 256 acres will be undistributed and dedicated as open space. The preserved open space consists mainly of steep rockland and dense chaparral slopes, sparse non-native grasslands, coastal sage scrub, and high quality willow riparian habitat adjacent to Medea Creek. A portion of the proposed project (area 2) is located within the Las Virgenes Significant Ecological Area (SEA) as defined by the Los Angeles County Significant Ecological Area Technical Advisory Committee (SEATAC). The applicant has completed a Biota Report in accordance with the SEATAC requirements which will be incorporated into the Environmental Impact Report for the project. The proposed development would impact approximately 0.11 acres of jurisdictional waters of the United States within several tributaries to Medea Creek. There will be no impacts to wetland areas.

Staff Valerie Carrillo

File No 04-030

Project Proponent: United States Army Corps of Engineers

Agent: Carvel Bass

Project Name: Maintenance Dredging at Sepulveda and Hansen Dams

Receiving Water: Los Angeles River and Tujunga Wash
City/County: Encino and Lakeview Terrace/ Los Angeles
Project Status: pending receipt of complete application

Public Notice: 2/9/04 to present

Project Description: The purpose of the proposed project is to remove shoaled sediment and some vegetation from upstream

dam gates. Hand clearing of woody vegetation would take place at Hansen Dam. Project activities include: (1) Removing shoaled materials (sediments and sparse vegetation) from grouted stone invert/riverbed by excavator and truck; (2) De-water removed materials on level dry land at least 100 years from the change and (2) Remove materials to an approved leasting (recycle or lendfill)

yards from the channel; and (3) Remove materials to an approved location (recycle or landfill).

Staff Valerie Carrillo

File No 04-083

Project Proponent: Casitas Municipal Water District
Agent: Casitas Municipal Water District

Project Name: Drainage Maintenance

Receiving Water: Ayers Creek & Unnamed drainages that feed Lake Casitas.

City/County: Casitas Springs/Oak View/ Ventura

Project Status: pending receipt of complete application

Public Notice: 5/5/04 to present

Project Description: Maintain existing road culverts, small debris basins and related drainages. Remove accumulated

sediment and debris from existing culverts and drains on an as needed basis. Removed sediment &

debris will be placed in upland locations.

Staff Parvaneh Khayat

File No 04-083

Project Proponent: Casitas Municipal Water District Agent: Casitas Municipal Water District

Project Name: Drainage Maintenance

Receiving Water: Ayers Creek & Unnamed drainages that feed Lake Casitas.

City/County: Casitas Springs/Oak View/ Ventura **Project Status:** pending receipt of complete application

Public Notice: 5/5/04 to present

Project Description: Maintain existing road culverts, small debris basins and related drainages. Remove accumulated

sediment and debris from existing culverts and drains on an as needed basis. Removed sediment &

debris will be placed in upland locations.

Staff Valerie Carrillo

04-092 File No

Project Proponent: Pardee Homes

Agent: Glen Lukos Associates, Inc.

Project Name: Amendment to File Number 03-170 for the Fair Oaks Ranch Detention Basin Maintenance Project

Receiving Water:

City/County:

Project Status:

Public Notice: 5/11/04 to present

Project Description:

Staff Valerie Carrillo

File No 04-077

Project Proponent: RBF Consulting Agent: Richard Beck

Project Name: Diamond Bar Tract 53430

Receiving Water:

Diamond Bar/ Los Angeles City/County:

Project Status: pending receipt of complete application

Public Notice: 5/18/04 to present

Project Description: The proposed project site is located in the Puente Hills portion of the City of Diamond bar and in

> unincorporated Los Angeles County, California. The project site is located south of Steeplechase lane, east of Wagon Train lane, and west of Blaze Trail/Horizontal Lane. There is low density, single family housing in the west, north, and east of the project site. The proposed project involves the development of 48 lots for custom residential housing in the County Estates community in the City of Diamond Bar, Missing Items: Completed application form, initial fee of \$500, copy of final CEQA

document, copy of 404 permit application, detailed Compensatory Mitigation Plan, and copy of

Streambed Alteration Agreement (draft or final).

Staff Valerie Carrillo

File No 98-111

Project Proponent: SunCal Companies

Agent: Vandermost Consulting Services

Project Name: Northlake Development

Receiving Water: Castaic Lake

City/County: Castaic/Los Angeles **Project Status:** pending review

Public Notice: 6/1/04 to present Project Description: The Northlake project consists of approximately 1,330 acres of single and multi-family homes,

commercial development, light industrial development, schools, parks, and open space. The proposed project is consistent with the Northlake Specific Plan, which was adopted by the County of Los Angeles in 1992. Please note that the previous Genstar proposal included an 18-hole golf course located outside the Specific Plan boundary, in Castaic Lake recreation area to the east. SunCal is proposing to confine development activities to the footprint of the approved 1992 Specific Plan area, thereby eliminating the golf course from the project description and the need for offsite land in the Castaic Lake recreation area. The impacts associated with this project are 1.41 permanent acres of jurisdictional wetland and 5.62

Staff Valerie Carrillo

File No 04-106

Project Proponent: City of Fillmore

Agent: Larry Lodwick, Impact Sciences

Project Name: Riverwalk Levee Maintenance Program

Receiving Water: Santa Clara River
City/County: Fillmore/ Ventura

Project Status: pending receipt of complete application

Public Notice: 6/23/04 to present

Project Description: The proposed project consists of the following:

- Maintain the riparian habitat for the Least Bell's Vireo and Southerwestern Willow Flycatcher.

- Maintain the quality of habitat by removal of non-native vegetation.

- Maintain the soil covering over the soil cement levee so the concrete face of the levee will not be

exposed and vegetation can be replanted when washed away.

Removal of non-native vegetation will occur at least three times per year. Irrigation of vegetation will only occur as necessary to assure permanent establishment and soil covering. Maintenance will occur only

after erosion or major stream flows.

acres of vegetated stream area.

Staff Valerie Carrillo

File No 04-110

Project Proponent: Watt Enterprises
Agent: Ryan Watt

Project Name: Tract 48230 Acton

Receiving Water: Unnamed dry desert wash

City/County: Acton/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/28/04 to present

Project Description: The purpose of this project is to create a box culvert to provide vehicular access to residential

subdivisions. The project applicant will be developing low-density rural residential units on 160 acres

near the community of Acton, Los Angeles County.

Staff Parvaneh Khayat

File No 04-110

Project Proponent: Watt Enterprises
Agent: Ryan Watt

Project Name: Tract 48230 Acton
Receiving Water: Unnamed dry desert wash

City/County: Acton/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/28/04 to present

Project Description: The purpose of this project is to create a box culvert to provide vehicular access to residential

subdivisions. The project applicant will be developing low-density rural residential units on 160 acres

near the community of Acton, Los Angeles County.

Project Proponent: New Millennium Homes
Agent: Mountains Restoration Trust
Project Name: New Millennium Trails Project

Receiving Water: Unnamed ephemeral drainages to Las Virgenes Creek, Stokes Canyon Creek, and McCoy Creek

City/County: Calabasas/ Los Angeles

Project Status: application deemed complete

Public Notice: 7/26/04 to present

Project Description: The construction of these crossings is necessary to protect drainages as well as trails against gradual

erosion by hikers, bikers, equestrian users, and flow during storm events.

The Santa Monica Mountains Conservancy and New Millennium Homes has approved the currently proposed trail alignment. Eventually the Conservancy land will be turned over to the National Park Service for administration of the land and trails.

The trail is located on old rangeland and will cross 31 ephemeral drainages. The majority of the crossings are reinforced pedestrian crossings with two culvert crossings and one free span bridge proposed. Work is expected to be completed by December 2004, pending all approvals are received and construction may begin during the Summer of 2004. The total amount of permanent impacted area is

0.003 acres.

Staff Valerie Carrillo

File No 04-135

Project Proponent: Naval Base Coronado

Agent: EDAW, Inc.

Project Name: Military Construction Project P-493 Operational Access to Shore Bombardment Area (SHOBA)

Receiving Water: Pacific Ocean, San Clemente Island
City/County: San Clemente Island/ Los Angeles
Project Status: pending receipt of complete application

Public Notice: 8/5/04 to present

Project Description: The purpose of the Proposed Action is to improve training and provide safe, all-weather, operational

access on San Clemente Island (SCI) for the transport of explosive ordnance, electronic equipment, emergency response and tracked vehicles, and personnel to locations throughout the island, while

avoiding sensitive natural and cultural resources.

The need for the proposed project is to safeguard personnel, minimize vehicle damage, and improve emergency response. Use of the deteriorating roadways over the last 10 years has caused extensive damage to vehicles and equipment, as well as injury and death of personnel. Current conditions compromise safety and limit or prevent road access, due to severe potholes, erosion, and slope failures, including mudslides. Limited road access potentially affects many areas of the island including access to the following: water tanks; aviation, electronic, and communication facilities; maintenance of a windmill farm used for energy production; the monitoring and management area supporting specific Endangered Species Act and cultural resources; SHOBA training area; and Sea, Air, and Land (SEAL). Access limitations also potentially impact access for force protection and security patrol capabilities, access by fire trucks, and natural and cultural resources adjacent to Ridge Road. The project would address

unauthorized vehicles detours around impassable roads.

Staff Valerie Carrillo

File No 04-138

Project Proponent: Los Angeles County Department of Public Works

Agent:

Project Name: San Gabriel River Trash Net

Receiving Water: San Gabriel River

City/County: Long Beach/ Los Angeles

Project Status: pending review

Public Notice: 8/19/04 to present

Project Description:

The purpose of the purposed project is to collect the floating trash on the San Gabrie Riverl with a trash net. Public Works is proposing to install a net across the San Gabriel River to capture and remove floating debris and litter. The approximately 440-foot long trash net will extend diagonally across the flood control channel immediately upstream of the Westminster Avenue Bridge. The net will be attached to a floating boom that will be held in place by a steel cable that is anchored to the bridge and a post in the west bank. The anchoring system will consist of two 8" diameter posts and a 45-foot steel anchor buried in the western channel levee above the high watermark.

Floating trash and debris will be diverted to the east side of the channel where the material will be removed by mechanical equipment temporarily stationed on the existing maintenance road. The project will have an immediate beneficial impact to the water quality of the downstream beaches and coastal

communities.

Staff Valerie Carrillo

File No 04-189

Project Proponent: California State Department of Transportation

Agent: Jennifer Leung

Project Name: Route 210 at San Gabriel River Bridge

Receiving Water:

City/County: Irwindale/ Los Angeles

Project Status:

Public Notice: 10/7/04 to present

Project Description:

Staff Valerie Carrillo

File No 04-172

Project Proponent: Calleguas Municipal Water District, Kristine McCaffrey

Agent: Padre Associates, Inc. - Matt Ingamells

Project Name: Calleguas Regional Salinity Management Program - Phase 1C

Receiving Water: Oxnard Drain, tributary to Mugu Lagoon

City/County: Oxnard/ Ventura

Project Status: pending receipt of complete application

Public Notice: 10/18/04 to present

Project Description: The Calleguas Municipal Water District has developed the Calleguas Regional Salinity Management

Program (Brine Line) to improve the water quality and management of groundwater and surface water resources. The Program includes a pipeline system to transport wastewater and brine concentrate to an existing outfall for ocean disposal. Over time, the Program would result in a net reduction in the salinity of surface water and groundwater within the Calleguas Creek watershed. The subject of this permit application is Phase 1C of the project, which includes a new pipeline from the Hueneme Road/Arnold Road intersection to the existing Reliant Energy outfall, and a flow control facility to control flows into the

outfall.

Phase 1C of the Regional Salinity Management Program consists of a 10,000 foot-long brine pipeline, a flow control facility, two outfall pipelines and an access road. The Phase 1C pipeline would connect to the existing pipeline at the Hueneme Road/Arnold Road intersection. The proposed Flow Control Facility would control and direct flow from the proposed pipeline into one of two proposed outfall pipelines, connecting the proposed Facility to two existing 14-foot diameter ocean outfall pipelines used to discharge cooling water from the Ormond Beach Power Plant. Two proposed pipelines would link the Flow Control Facility to each of the two ocean outfalls from the ocean to the Power Plant, and the second outfall typically discharges flow from the condensers back to the ocean, although flows are occasionally reversed. A permanent access road would be constructed from Edison Drive to the Flow Control Facility.

Project Proponent: Ojai Valley Sanitary District

Agent: Ronald Sheets

Project Name: Canada Larga Creek Crossing Protection Project

Receiving Water: Canada Larga Creek
City/County: Ventura/ Ventura

Project Status: pending receipt of complete application

Public Notice: 11/4/04 to present

Project Description: The purpose of the project is to prevent a sewage spill by reinforcing an existing concrete encased

sewer line across Canada Larga Creek that has become undermined due to erosion.

The project will place 12-14 ton quarry rock by the crane downstream of existing concrete encasement to fill scour zone and serve as energy dissipater and place approximately 1 yard of cobble rock by hand

in voids under the encasement to help deposition of bed load materials.

Staff Valerie Carrillo

File No 04-187

Project Proponent: Ventura County Watershed Protection District

Agent: Tom Lagier

Project Name: Ventura County Routine Flood Maintenance Program

Receiving Water: All waters within Ventura County

City/County:

Project Status: pending receipt of complete application

Public Notice: 11/4/04 to present

Project Description: The purpose of this project is to maintain the proper operation of the District's flood control facilities.

Maintenance preserves the appropriate conveyance capacity of the facility and prevents the accumulation of obstructing vegetation and sediments that could increase existing flood hazards. Maintenance reduces or prevents flooding hazards that may result in damage to life, and public property and infrastructure. Maintenance will involve removal of sediment and vegetation that reduce conveyance

capacity of flood control channels and reduce storage of debris basins.

Staff Valerie Carrillo

File No 04-188

Project Proponent: U.S. Army Corps of Engineers, Los Angeles District

Agent: Rev Farve

Project Name: Matilija Dam Feasibility Study

Receiving Water: Matilija Creek, tributary to the Ventura River

City/County:

Project Status: pending receipt of complete application

Public Notice: 11/10/04 to present

Project Description: The purpose of this project is to investigate options for the ecological restoration of Matilija Creek and

Ventua River, with particular attention focused on restoring anadromous fish populations on Matilija Creek and returning natural sand replenishment to Ventura and other southern California beaches. Expect to improve aquatic and terrestrial habitat and access to habitat along Matilija Creek and the Ventura River to benefit fish and wildlife species, including the endangered southern California steelhead. Restore the hydrologic and sediment transport regime to support downstream coastal beach

sand replenishment conditions. Enhance recreational opportunities along Mitilija Creek and the

downstream Venture River system. It should be noted, the Corps is limited in their ability to participate in

recreational opportunities, and recreation benefits do not influence project formulation.

File No 04-193

Project Proponent: Los Angeles County Department of Public Works

Agent: Jere Harper

Project Name: Will Rogers State Beach - Coastline Improvements

Receiving Water: Pacific Ocean

City/County: Los Angeles/Los Angeles

Project Status: pending receipt of complete application

Public Notice: 11/16/04 to present

The purpose of this project is to rehabilitate the existing 1.90 acre section of Will Rogers State Beach **Project Description:**

shoreline slope and bluff top that is in disrepair from prior use of the site for a restaurant destroyed by

fire and deteriorated asphalt parking area. Conversion of bluff top area for public shoreline access.

Staff Valerie Carrillo

File No 04-204

Project Proponent: County of Los Angeles Department of Beaches and Harbors

Agent: P & D Environmental

Project Name: Marina Del Rey Water Quality Improvement Project

Receiving Water: Marina Del Rey, Basin D City/County: Marina del Rey/Los Angeles

Project Status: pending review

Public Notice: 12/8/04 to present

Project Description: The purpose of this project is to reduce or eliminate chronic bacterial contamination at Marina Beach and

provide ADA-compliant dock facilities.

The project entails the installation of a replacement dock and two water circulators within Basin D, which

should reduce high concentrations of pollutants. This installation will impact 0.05 permanent acres of

ocean habitat.

Staff Valerie Carrillo

File No 04-206

Project Proponent: Pepperdine University **Envicom Corporation** Agent:

Project Name: The Pepperdine University Soccer Field Project Marie Canyon Debris Basin, tributary to Pacific Ocean **Receiving Water:**

City/County: Malibu/Los Angeles **Project Status:** pending review **Public Notice:** 12/13/04 to present

Project Description: The purpose of this project is to relocate the Marie Canyon Debris Basin in order to construct a soccer

field with permanent bleachers and associated facilities that would replace the existing substandard

facilities currently utilized by the University's student athletes.

The debris basin will be replaced with two debris basins located elsewhere in Marie Canvon. A total of

0.358 permanent acres of wetlands and 0.324 permanent acres of vegetated streambed will be

impacted.

Valerie Carrillo Staff

File No 04-210

Project Proponent: County of Los Angeles Department of Public Works

Agent: John Merrifield

Project Name: Big Tujunga Canyon Road at Mile Marker 4.34 **Receiving Water:** Vogel Canyon, tributary to Tujunga Wash City/County: Angeles National Forest/ Los Angeles

Project Status: pending review

Public Notice: 12/29/04 to present **Project Description:** The purpose of this project is to repair and extend the damaged apron and clear obstructing vegetation.

The project is located beneath the Big Tujunga Canyon Road at Mile Marker 4.34. The 75 foot apron will be repaired for damages. An area of 0.034 acres of scattered vegetation will be cleared. The project will

impact approximately 0.046 acres of permanent streambed area.

Staff Valerie Carrillo

File No 05-002

Project Proponent: Frawley Corporation
Agent: Dennis Gootrad

Project Name: Drainage Rip-Rap Dissipation - Lobo Canyon, Agoura **Receiving Water:** Lobo Canyon Creek , tributary to the Pacific Ocean

City/County: Agoura/ Ventura
Project Status: pending review
Public Notice: 1/4/05 to present

Project Description: The purpose of the project is to build a single-family residence located at 31900 Lobo Canyon Road, in

the city of Agoura.

Staff Dana Cole

File No 05-012

Project Proponent: Centex Homes

Agent:Michael Cady, Land Design Consultants, Inc.Project Name:Tract 5377, Housing Development Thousand OaksReceiving Water:Tributary to Arroyo Conejo leading to Conejo Creek

City/County: Newbury Park/ Ventura

Project Status: pending receipt of complete application

Public Notice: 1/14/05 to present

Project Description: Purpose: The purpose of the proposed project is to build 82 single family detached subdivisions and

open space areas on a 14.36 acre site in the City of Thousand Oaks.

Description: Total project use would occur on 10.7 acres of the site while remaining 3.66 acres will be proposed as open space areas and brush clearance area. The project will impact 1.369 permanent

acres of vegetated streambed due to site grading for pads and infrastructure improvements.

Staff Valerie Carrillo

File No 05-007

Project Proponent: City of Calabasas

Agent: Sydney Temple, Questa Engineering Company

Project Name:Las Virgenes Creek Restoration ProjectReceiving Water:Malibu Creek tributary to Pacific Ocean

City/County: Calabasas/ Los Angeles
Project Status: application deemed complete
Public Notice: 1/18/05 to present

Project Description: Purpose: The project will remove 500 feet of concrete lined channel and replace it with a natural bed

stream and extensive native riparian plantings.

Description: In 1977, a trapezoidal concrete channel lining with a 45-foot bottom width was constructed in the Las Virgenes Creek between Route 101 and the Agoura Road Bridge, disrupting the wildlife corridor between the Baldwin Open Space and Malibu Creek State Park. The concrete channel is to be removed by the program called the Las Virgenes Creek Restoration Project. This project places priority on the viable habitat and wildlife connectivity so as to enable the City to implement the best restoration strategy suitable for this area that can meet the stated project goals while still providing adequate flood and erosion control. The restoration project will also include a river-walk setting to facilitate pedestrian

access and community enjoyment.

Project Proponent: Port of Los Angeles

Agent: Bob Zmuda, Port of Los Angeles
Project Name: Berth 100 South Wharf Extension

Receiving Water: Main Channel Turning Basin, Port of Los Angeles

City/County: Los Angeles/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 1/21/05 to present

Project Description: Purpose: The purpose of the proposed project is to extend an existing wharf by approximately 376' as

part of a terminal expansion.

Description: The project will construct a 376' concrete container wharf. The project will impact 1.2

permanent acres of ocean.

Staff Valerie Carrillo

File No 05-016

Project Proponent: Operations Branch, USACE

Agent: Carvel Bass

Project Name: Minor Maintenance Dredging at Sepulveda Operations Area

Receiving Water: Los Angeles River
City/County: Encino/ Los Angeles
Project Status: pending review
Public Notice: 1/24/05 to present

Project Description: Purpose: The purpose of this project is to conduct annual maintenance dredging to order to remove

shoaled sediment and vegetation from upstream dam gates.

Description: Shoaled materials will be removed from grouted stone invert/riverbed. Dry land will be de-watered at least 100 yards from the channel. This will cause no impacts to surrounding areas.

Staff Dana Cole

File No 05-014

Project Proponent: City of Santa Clarita

Agent: Louis Courtois, Aquatic Consulting Services, Inc.

Project Name: Sierra Highway Bridge Replacement

Receiving Water: Unnamed soft-bottom drainage channel tributary to the Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 1/26/05 to present

Project Description: Purpose: The purpose of this project is to rehabilitate the Sierra Highway Bridge spanning the Union

Pacific Railroad tracks.

Description: The project will construct a replacement structure that would eliminate the gap between the

two existing bridge structures. The project will temporarily impact 0.04 acres of streambed habitat.

Staff Valerie Carrillo

File No 06-065

Project Proponent: County of Los Angeles, Department of Public Works

Agent: Ms. Jemellee Quintana-Cruz

Project Name: Emergency Repair Work at Sierra Madre Villa DB

Receiving Water:Pasadena Glen/Hastings CynCity/County:Pasadena/ Los AngelesProject Status:application deemed complete

Public Notice: 2/9/05 to present

Project Description: F

Purpose:

The project proposes to restoring the access roads which is critical to maintain access into the basin, and from the basin into the adjacent Sediment Placement Site (SPS). Access to the SPS is critical to allow us to haul the materials that are removed from other debris basins with ongoing emergency cleanouts. The CMP needs to be put in place to ensure proper drainage into the basin. Repairing the berms for the infiltration basin is needed to ensure that the City of Sierra Madre can continue collecting groundwater from storm runoff for the City's use.

Description:

Emergency repair work involves restoring the access roads, replacing the broken CMP drain pipe that conveys storm water from the canyon into the basin area, and restoring the berms that make up the adjacent infiltration basin (also part of the debris basin) that is owned /used by the City of Sierra Madre. Repair work will start by accessing the CMP drain pipes by excavating an stockpiling approximately 1500 to 2000 cubic yards of accumulated materials that have been washed out from the road and from the canyon. Once the pipe is in place, we will then use the same stockpiled materials to restore the access roads and the berms. Repair work may take approximately one month to complete, weather and

resource permitting.

Staff Valerie Carrillo

File No 05-030
Project Proponent: Shea Homes

Agent: Louis Courtois, Aquatic Consulting Services, Inc.

Project Name: Sand Canyon & Dry Canyon Bed & Embankment Protection Project Receiving Water: Sand Canyon & Dry Canyon Drainages, tributary to Arroyo Simi

City/County: Simi Valley/ Ventura

Project Status: pending receipt of complete application

Public Notice: 2/23/05 to present

Project Description: Purpose: The purpose of the proposed project is to modify the flood control structures associated with

the current residential construction of approximately 144 single residential homes.

Description: Portions of the bed and embankment at specific locations will be covered with geotextiles fabric and concrete cut-off walls will be used to anchor the fabric. Alluvium will be placed over the fabric once it is installed and the area will be revegetated. Rock rip-rap structures and concrete retaining walls will be constructed at other locations.

The only area where rock rip-rap will be installed are immediately downstream of storm drain outlet structures located within the Sand Canyon drainage. The areas have been identified as locations D, P, and S. No mitigation will be required in the area due to the grouted rip-rap. The project will impact 1,380 square feet (0.032 acres) of rock rip-rap.

The major component of project impacts is directly related to installation of Pyramat over jurisdictional areas. The material is a geotextile that looks like "egg-crate" and provides scours protection comparable to rock rip-rap, but the porous geotextile surface allows water infiltration. The material is simply rolled down the manufactured slope, across the streambed and up the slope on the opposite bank. The ends of the material are anchored with concrete or rock. Contiguous sections of the geotextile are tied together with "zip ties" creating a blanket covering the entire area.

Once the geotextile is installed the upper "egg-crate" surface is covered with native alluvium/soils. To complete installation, the manufacture requires plants be installed through the Pyramat into the subsurface soils. Plants will anchor the geotextile into the stream as it matures. The approach allows the mitigation to be created within the defined work area and along both sides of the streambed, creating a large contiguous riparian zone. The Pyramat installation will have a total impact of 0.80 acres.

Valerie Carrillo

Staff

Project Proponent: Ozena Valley Ranch

Agent: Ingrid Elsel, West Coast Environmental

Project Name: Ozena Valley Ranch Bank Repair - Cuyama River

Receiving Water: Cuyama River, tributary to Bear Canyon

City/County: Lockwood Valley/ Ventura

Project Status: pending receipt of complete application

Public Notice: 3/7/05 to present

Project Description: Purpose:

The purpose of the project is to restore the portion of the north bank of the Cuyama River, running

through Ozena Valley Ranch, which was recently destroyed by high flows in the river.

Description

The project consists of repairing approximately 950 feet of the northern bank of the Cuyama River. Recent high flows in the river have destroyed the bank and exposed an agricultural stock pond. A portion of the river now flows through the pond and rejoins the main channel approximately 1000 feet downstream. When flows have receded to a workable level, an estimated 5000 cubic yards of cobble and native sediments will be used to restore the bank to its original condition and direct any flow back into the main channel. The bank will be restored to its original 15 foot height and 1:1 (h:v) grade.

Equipment to be used in the restoration effort may include an excavator, front-end loader and a small

dozer.

Impacts to water quality will be minimal as the flows are receding and most of the work will be performed

in areas of low or non-existent flow. The total impacted area is 0.65 temporary acres.

Staff Valerie Carrillo

File No 05-044

Project Proponent: County of Los Angeles Department of Public Works

Agent: Dale Sakamoto

Project Name: Stokes Canyon Creek-Drop Structures

Receiving Water: Stokes Canyon Creek
City/County: Monte Nido/ Los Angeles

Project Status: pending review
Public Notice: 3/8/05 to present

Project Description: Purpose: The purpose of the project is to restore the streambed and embankment damaged by erosion

and to prevent future erosion.

Description: The project will construct two concrete drop structures and replace 850 linear feet of double

pipe and wire revetment. The project will impact 0.2 temporary acres and 0.17 permanent acres of

habitat.

Staff Dana Cole

File No 05-043

Project Proponent: County of Los Angeles Department of Public Works- Curtis Castle

Agent:

Project Name: Little Tujunga Canyon Road, Mile Marker 17.51

Receiving Water: Little Tujunga Canyon Creek

City/County: ANGELES NATIONAL FOREST/ Los Angeles

Project Status: pending review
Public Notice: 3/8/05 to present

Project Description: The purpose of this project is to conduct emergency repairs of approximately 60 ft by 20 ft area of

shoulder and northbound lane that failed due to high storm flows on Little Tujunga Creek.

Fill sand will be placed to recreate the should and rip rap along the edge of the streambed to prevent further erosion of the shoulder by the stream. The project will impact 0.23 permanent acres of vegetated

streambed.

Project Proponent: Bordier's Nursery, Inc.

Agent: Alan Nelsen, Water Resources Engineering Associates

Project Name: Bordier's Nursery Sediment Excavation & Drainage Restoration

Receiving Water: Arroyo Santa Rosa City/County: Moorpark/ Ventura

Project Status: pending receipt of complete application

Public Notice: 3/9/05 to present

Project Description: Purpose:

The purpose of this project is to minimize the potential for flooding in the existing agricultural fields for continued agricultural use prior to construction of the nursery by restoring the capacity of Arroyo Santa Rosa.

Description:

In order to remedy the arroyo drainage and reduce the flooding problems, Bordier's is proposing a sediment excavation and drainage restoration project that consists of the following:

- 1. Excavate accumulated sediment and vegetation within the arroyo (approximately 3,786 lineal feet with an average bank-to-bank width of 37 feet) to restore capacity based on the elevations of the inverts of the existing 12' X 4' box culvert below Sunset Valley Road and the 72-inch culvert below Moorpark Road. Per discussions with regulatory agencies, the south and east row of willows planted will be removed in order to access the arroyo channel.
- 2. Place excavated sediments onto the adjacent agricultural fields (a non-jurisdictional area) in a layer less than one-foot thick (per County Grading Ordinance). The sediment will be incorporated into the farmed soil onsite
- 3. Remove and replace the inadequately constructed "Arizona" crossing constructed in the ASR channel by the County Transportation Division. This crossing was installed approximately 18 inches higher than the adjacent flowline of the channel and acts as a dam to low flows and adds to the sedimentation problem. The new crossing will have a smaller footprint than the existing crossing and will utilize two 8-inch pipes at the flow line to convey low flows.
- 4. Relocate an "Arizona' crossing on the ASR channel northward to a tributary of the ASR for farm vehicle access to a field and an irrigation well, which have been isolated by the County's Moorpark road construction. The new crossing will also utilize two 8-inch pipes at the flow line to convey low flows.

 5. Construct a 24,800+ square foot sedimentation basin in the ASR channel immediately downstream of the Sunset Valley Road box culvert to minimize further siltation in the ASR and improve water quality. The sedimentation basin will have three "baffles" made of concrete K-rail (or similar material) that will reduce the velocity of water in the channel to allow suspended material in the water to settle. A concrete grade control structure will be installed at the outlet of the sedimentation basin.
- 6. Conduct annual maintenance consisting of hand cutting vegetation at the base of the entire channel length to maintain flows and excavate accumulated sediments only in the area of the proposed sedimentation basin.

Staff Valerie Carrillo

File No 05-048

Project Proponent: Rossco Holdings, Inc.

Agent: Sherman Stacey, Gaines & Stacey, LLP

Project Name: Tract 38931 Debris Basin

Receiving Water: Unnamed tributary to Cold Creek

City/County: Monte Nido/ Los Angeles

Project Status: pending review

Public Notice: 3/15/05 to present

Project Description: Purpose: The purpose of the proposed project is to construct a debris basin as required by the County of

Los Angeles.

Description: The project will impact 0.198 permanent acres of jurisdictional wetlands and 0.61

permanent acres of unvegetated streambed.

Project Proponent: Chevron Environmental Management Company

Agent: Bob Skiba, Padre Associates, Inc.

Project Name: East Fork of Hall Canyon Diversion Channel Clearing, Maintenance and Repair

Receiving Water: East Fork of Hall Canyon to San Jon Creek

City/County: Ventura/ Ventura

Project Status: pending review

Public Notice: 3/28/05 to present

Project Description: Purpose: The bank in this area protects a waste discharge unit approved by RWQCB Order 98-085. The

purpose of the proposed project is to repair damages caused from the recent storms, and to remove

built-up sediment.

Description: Approximately 11,000 cubic yards of soil, sand, and debris will be removed from the diversion channel. The soil and sand will be transported to an upland area to be used as fill material. The work will be conducted in the areas indicated in concrete-lined and unlined areas of the channel. Repairs will be made to the damaged concrete-lined areas of the stream channel An existing dirt road will be improved to handle construction equipment. A small temporary earthen dam will be constructed on the east end of the work area to divert water flow, and removed when channel clearing is completed.

Staff Dana Cole

File No 05-063

Project Proponent: County of Los Angeles Department of Public Works

Agent: Curtis Castle

Project Name: San Dimas Canyon Road at Mile Marker 2.00

Receiving Water: San Dimas Wash

City/County: Angeles National Forest/ Los Angeles

Project Status: pending review

Public Notice: 4/8/05 to present

Project Description: Purpose: The purpose of the proposed project is to conduct emergency repairs of 200 ft X 15 ft area of

roadway embankment that eroded due to high storm flows on San Dimas Wash.

Description: The project will fill the bottom of the eroded bank with 5 ft of riprap and 5 ft of soil fill on top of the riprap to recreate the embankment. The project will not impact the waters of the United States.

Staff Dana Cole

File No 05-068
Project Proponent: Steven Arklin

Agent: Alex Palmer, Ramco Engineers

Project Name: Sand Canyon Channel Stream Bank Restoration & Stabilization

Receiving Water: Sand Canyon Channel, tributary to Santa Clara River

City/County: Canyon Country/ Los Angeles

Project Status: pending review

Public Notice: 4/15/05 to present

Project Description: Purpose: The purpose of the proposed project is to stabilize stream banks in proximity to roads and

bridges and restore property lost due to erosion.

Description: The proposed channel repair will reestablish a portion of the original stream banks, provide erosion controls and bank stabilization using rip rap revetment techniques. Rip rap consisting of 2 to 4 ton rocks will be placed. The voids in the rip rap will then be cement grouted. Exposed soil slopes will be

revegetated and covered with erosion control matting or hydromulch.

Project Proponent: County of Los Angeles Department of Public Works

Agent: Curtis Castle

Project Name: Spunky Canyon Road at Mile Marker 0.13

Receiving Water: Bouquet Reservoir

City/County: ANGELES NATIONAL PARK/ Los Angeles

Project Status: pending review
Public Notice: 4/20/05 to present

Project Description: Purpose: The purpose of the proposed project is to remove sediment from two culverts located on

Spunky Canyon Road at mile marker 0.13

Description: Sediment will be removed at a surface area of 1,800 square feet.

Staff Dana Cole

File No 05-079

Project Proponent: County of Ventura Public Works

Agent: Kevin Smith, PBS & J

Project Name: Grimes Canyon Road Bridge # 225

Receiving Water: Grimes Canyon Wash
City/County: Moorpark/ Ventura
Project Status: pending review
Public Notice: 5/9/05 to present

Project Description: Purpose:

The purpose of this project is to improve the safety of Grimes Canyon Road.

Description:

This project site is located east of the City of Moorpark and south of the City of Fillmore within the County of Ventura. Agricultural fields primarily surround the bridge to the north and south of the site. The channel crossing the bridge drains in a southwest direction where it confluences with a larger stream located approximately 320 feet downstream from the bridge. The channel is at a steep slope of 3 percent at various locations upstream and downstream of the bridge. The streambed consists of silty-sand with no vegetation.

The proposed project would require the excavation and fill of the channel to restore the channel to the pre-storm configuration. The excavations will occur on the channel sides in order to conform the side slopes to be 2:1. The fill will occur along the channel bed and will help reduce the bed slope, thus reducing the flow velocities. Structural backfill will occur at the bridge pier and footing. The backfill at the bridge will be compacted up to a height of the pre scour bed elevation. Caltrans standard (12 feet) wing walls are proposed for both the inlet and outlet of the bridge crossing. The left wing wall at the inlet will be skewed to conform to the existing left bank along the channel.

The use of a drop structure along the channel was considered an alternative at first, but was later reanalyzed due to the exposed spread footing of the bridge. The spread footing was designed to have sufficient cover (approximately 6 to 7-feet of soil) in order to keep the structural integrity of the bridge. Having this portion of the footing exposed makes the bridge pier rigid because it is bearing additional load in the lower portion of pier, which would typically be supported by the soil. In addition, the lateral forces of traffic crossing the deck also jeopardizes the bridge stability. Constructing a drop structure will lower the profile of the stream and will not allow for sufficient cover for the bridge footing. By constructing a drop structure, the new profile of the creek bed would make it impossible to bury the spread footing to its design depth. If a drop structure was constructed, the riprap required to dissipate the energy along the drop structures ranges from 2.51 feet to 3.35 feet in diameter. This size of riprap will not restore the original bed form and will not allow for native vegetation to grow. The goal is to reestablish the profile of the stream while adding a bit of armor to the streambed and sides. The armor is only six inches thick and will have approximately a foot of compacted native soil above it. This will allow for vegetation to grow.

Project Proponent: Riopharm USA, Inc.

Agent: Kathy Patey, Envicom Corp.

Project Name: Riopharm Residential Tracts 48321 & 48901
Receiving Water: Unnamed tributaries to Liberty Canyon Creek

City/County: Agoura Hills/ Los Angeles

Project Status: pending review
Public Notice: 5/9/05 to present

Project Description: Purpose: The purpose of the proposed project is to construct 28 residential units in a 13.14 acre lot

located in the City of Agoura Hills.

Description: The project will develop 14 detached town-home units and 14 single family residential units, a debris basin, a retention basin/velocity dissipater, various storm drains with inlets and outlets, concrete v-ditches and splash pads, a recreational area, a public sidewalk adjacent to Agoura Road, underground utilities and private and public roadways. Within the project site, 5.3 acres of the project will be dedicated to open space. The proposed activities will discharge permanent fill material into 0.1237 acres of waters of the United States. Of this amount, 0.056 consists of non-wetland waters and 0.0677 acres are

classified as wetlands.

Staff Valerie Carrillo

File No 05-090

Project Proponent: Gary Cusamano
Agent: Mike Richardson

Project Name: Riverbed Berm with Reinforced Groins

Receiving Water: Pacific Ocean

City/County: Fillmore/ Ventura

Project Status: pending review

Public Notice: 5/11/05 to presen

Project Description: Purpose: The applicant proposes to create a berm along property adjacent to the Santa Clara River, to

alleviate future flooding.

Description: The existing embankment would be stabilized with the use of 30-foot steel pipes set15 feet apart and driven approximately 20 feet into bedrock. Each pipe would be anchored into the embankment by cable and chain linked fence, running parallel to the embankment to stabilize the bank and prevent erosion. Once installed, earthen materials would be used to backfill behind the structure. In addition, 6 groins approximately 100 feet long and 40 feet wide (formed by dozing sand from the adjacent riverbed) would be established to provide an additional buffer against erosion.

Existing conditions in the proposed work area include active orchards at the top of the bank, the existing eroded embankment, and the streambed adjacent to the existing bank. The streambed was heavily scoured by flooding and supports little vegetation. There is no surface water connectivity with the mainstream of the Santa Clara River; therefore no impacts are anticipated. The flow area supports a small area of emergent riparian vegetation, which has appeared since the flooding and would be

expected to reestablish following the project completion.

Staff Dana Cole

File No 05-089

Project Proponent: Somers Ranch
Agent: Mike Richardson, Quality AG, Inc

Project Name: West & East Levee Restoration Project

Receiving Water: Pacific Ocean

City/County: Filmore/ Ventura

Project Status: pending review

Public Notice: 5/13/05 to present

Project Description:

Purpose: The purpose of this project is to reconstruct and repair the existing levee to prevent future flooding.

Description: The purposed project is located in the City of Fillmore, Ventura. There is two parts at which the levee must be reconstructed and repairs. The parts include the west levee and the east levee. The total impacted area is 8 temporary acres.

West Levee

The project is to reestablish the property boundary by creating a berm/levee, along the southern property boundary that is approximately 1300 linear feet. Long and abuts the northern boundary of the Santa Clara River. The levee will be approximately 72 feet wide. The southern 35 feet of the levee will be constructed of native riverbed sand and fill. The northern 25 feet of the levee will be constructed of rock, concrete, posts, and pipes. The remaining 12 feet will gradually slope away from the levee on both the north and south sides. Rock and concrete material will be covered with sand for uniformity, strength, and aesthetics. To avoid entering the stream with men or equipment, we will establish a new waterway that follows the contour of the river. The water diversion channel will be reopened at the completion of the project.

East Levee

Project is to repair and reinforce the existing levee for approximately 1100 linear feet. The repair work includes the partial reinforcement of 5 to 10 feet of the levee's core with rock and concrete and the reshaping of the eroded southern border with native riverbed gravel, sand, and soil. An additional 5 to 15 feet will be added to allow for a more gradual and natural slope to the river. To avoid entering the stream with men or equipment, we will establish a new waterway that follows the contour of the river. The water diversion channel will be reopened at the completion of the project.

Staff Dana Cole

File No 05-092

Project Proponent: County of Ventura Public Works

Agent: Kevin Smith, PBS&J

Project Name: Grims Canyon Bridge Replacement Project (Bridge 226)

Receiving Water: Grimes Canyon Wash

City/County:

Project Status: pending review
Public Notice: 5/18/05 to present

Project Description: Purpose:

The purpose of this project is to improve the safety of the Grimes Canyon Road.

Description

This project site is located east of the City of Moorpark and south of the City of Fillmore within the County of Ventura. Agricultural fields primarily surround the bridge to the north and south of the site. The streambed consists of silty-sand with no vegetation.

The proposed project would replace the bridge with a new bridge with similar dimensions; however, the replacement bridge would be a single-span. The project would require a 50-foot section of the channel to be widened by approximately 15 feet to accommodate the existing high velocities that scoured out the bridge. In addition, the channel requires slope protection, either an ArmorTec erosion control product or rip-rap to control future erosion and scouring. The armoring would extend approximately 400 feet

downstream and 300 feet upstream of the bridge crossing.

Staff Valerie Carrillo

File No 05-094

Project Proponent: James Steinberg

Agent: Mike Richardson, Quality AG Incorporation

Project Name: Riverbed Berm Reclamation, Restoration and Reinforced Groins

Receiving Water: Pacific Ocean

City/County: Fillmore/ Ventura

Project Status:

Public Notice: 5/19/05 to present

Project Description: Purpose:

The purpose of the proposed project is to reclaim the property boundary and stabilize it for future

flooding.

Description:

The Applicant plans to restore the eroded embankment along the north side of subject property that abuts the south side of the Santa Clara riverbed. The total area to be restored is approximately 3200

linear feet. The new berm will reconnect the ends of the east and west property boundary.

Staff Dana Cole

File No 05-095

Project Proponent: Dennis Gootrad

Agent:

Project Name: 31616 Lobo Canyon, Agoura, Driveway Drainage Course Crossings

Receiving Water: Lobo Canyon Creek
City/County: Agoura/ Los Angeles
Project Status: pending review
Public Notice: 5/23/05 to present

Project Description: Purpose: The applicant proposes to construct a driveway to provide access to a proposed private

residence located at 31616 Lobo Canyon Road, Agoura, in the unincorporated area of Los Angeles County. There will be three concrete apron dip crossings, at existing grade, over an existing dirt road, will

be constructed over the seasonal drainage courses that are tributary to Lobo Canyon Creek.

Description: The construction will be over an existing dirt roadway across three seasonal drainage

courses of 26-foot wide dip crossings with a total jurisdictional impact area of 0.045 acres.

Staff Valerie Carrillo

File No 05-096

Project Proponent: Calluegas Municipal Water District

Agent: Kristine McCaffrey

Project Name: Storm Damage Repair Grimes Canyon

Receiving Water: Grimes Canyon Wash
City/County: Moorpark/ Ventura
Project Status: pending review
Public Notice: 5/23/05 to present

Project Description: Purpose:

The purpose of the propose project is to repair storm damage in Grimes Canyon Wash from the January

2005 storms.

Descripition:

The wash experienced very high stormwater flows, resulting in extensive erosion to the wash. The rip-rap energy dissapator on the discharge structure was reduced to rubble, and the 6-inch corrugated metal pipeline used to discharge low flows was disconnected from the discharge structure and crushed.

The structure would be replaced and cemented grout would hold it in place.

Staff Valerie Carrillo

File No 05-131

Project Proponent: Southern California Gas Company

Agent: Gary Witt, Project Manager

Project Name: Line 404/406, Grade Access Road

Receiving Water: Palo Comado and Chesebro Canyon Creeks

City/County: Calabasas/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the proposed project is to re-grade the access road to provide access to pipeline

facilities. As part of the road grading, the Applicant is proposing to lay-back scoured banks at existing dirt

crossings within Palo Comado and Chesebro Canyon creeks to allow vehicles to access.

Project Proponent: Southern California Gas Company

Agent: Gary Witt, Project Manager
Project Name: Line 8109, Exposure Repair

Receiving Water: Matilija Creek
City/County: Matilija/ Ventura

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the proposing project is to repair a section of pipe currently exposed within the bank of

Matilija Creek. The Applicant is proposing to excavate around the exposure to include a pipeline

replacement that will most likely either bore underneath or span the creek.

Staff Valerie Carrillo

File No 05-135

Project Proponent: Southern California Gas Company

Agent: Ron Silver, Gas Transmission Project Manager

Project Name: Line 235, Pipeline Exposure Reapir and Gabion Installation

Receiving Water: Unnamed tributary to Santa Clara River

City/County: Mint Canyon/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the proposing project is to install gabion structures upstream and downstream of

exposed pipe and repair section of the access road that traverses an intermittent drainage. This will require the placement of rock gabion structures at three locations to allow for sediment retention and accumulation behind the structures. The gabions will be placed to match the existing gradient of the stream channel. The existing road and adjacent upland area with non-native annual grassland will be utilized as a vehicle and material staging area. The area will not exceed 40 feet by 40 feet and will not

require the removal of any native shrubs or vegetation.

Installation of the gabions will require excavation to a depth of up to 10 feet below the existing stream grade. The soil will be stockpile within the upland disturbed area on the access road until it is used to backfill the gabion structures. The rock for the gabions will be unloaded from a dump truck with backhoe and arranged in the channel. The backhoe will also scrape away native soil material on each side of the pipe to allow inspection for potential damage. One the pipe has been examined, repairs will be made prior to covering the pipe. Native soil will be used to backfill the gabion structures. Additional soil scraped from the existing access road will be utilized should additional pipeline over-fill material be required. Upon completion of the gabion structures, the banks will be returned to their existing pre-construction contours to the maximum extent feasible.

An existing right-of-way access road to the project site is presently impassible due to an erosion cut 3 feet deep by 5 feet wide and 9 feet long caused by channeled runoff initiated from an adjacent

development. Approximately one hundred and thirty five cubic yards of native soil material will be used to

backfill the erosion cut to allow equipment access on to the project site.

Staff Valerie Carrillo

File No 05-137

Project Proponent: Southern California Gas Company

Agent: Ron Silver, Gas Transmission Project Manager

Project Name: Line 235/335 Pipeline Exposure and Access Road Repair

Receiving Water: Santa Clara River

City/County:

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description:

Location 1 (MP 231.98): The purpose of the project involves extending the drainage culvert to bypass the exposed 30-inch pipeline to prevent future exposures at the location. The removal of approximately 2-3 feet of existing soil from both sides of the exposed pipeline within the channel is required. The exposed wrap on the pipe will be inspected for damage and repaired, prior to being covered with native fill material. Any damaged wrap would be removed, collected with a tarp, and disposed at an approved facility. A 15-20 foot section of 22 inch corrugated metal pipe will be placed in the channel to extend the existing culvert. The culvert pipe will be buried with native soil material scarped from the dirt patrol road. Finally, 2-3 feet of crushed rock rip-rap, approximately one-foot in diameter, will be placed below the new discharge location to dissipate the water velocity and reduce soil erosion.

The channel is scoured with no vegetation within the project footprint. Non-native annual grasses dominate the adjacent upland area. One mulefat plant was located directly adjacent to the channel. Coastal sage scrub vegetation and non-native annual grasses dominate the adjacent hillsides. The channel is approximately 3-4 feet wide in the project area.

Location 2 (MP230.7): The purpose of the proposed project is to place a culvert within the drainage channel across the patrol road and reestablishing the road above. The proposed activity involves excavating the crossing approximately 20 feet long by 4 feet wide by 3 feet deep. A 20 foot section of 24 inch corrugated metal pipe will be installed within the excavated trench and backfilled/covered with native soil material. The pipe would extend approximately 2.5 feet on either side of the access road. Sandbags will be placed at the upstream end of the culvert in a "V" formation to direct the stream flow into the culvert. Approximately 2-3 feet of crushed rock rip-rap will be placed at the entrance to the culvert and below the new discharge location to dissipate the water velocity and reduce soil erosion.

Location 3 (MP 230.0): The purpose of the project involve excavating the crossings (20'X4' by 3'). A 20-foot section of 24 inch corrugated metal pipe will be installed and then backfilled and covered with native soil material. The pipe will extend approximately 2.5 feet on either side of the access road. Sandbags will be placed at the upstream end of the culvert in a "V" formation to direct the stream flow into the culvert. Approximately 2-3 feet of crushed rock rip-rap will be placed at the entrance to the culvert and below the new discharge location to dissipate the water velocity and reduce soil erosion. The channel is approximately one foot wide with in the project area. The construction area will be approximately 30 feet by 12 feet. The total impacts to the streambed and bank will be approximately 40 square feet. Permanent impacts within the channel will be approximately 30 square feet.

Location 4 (MP224.91): The purposed project involves installing a drainage culvert so that storm flows bypass the exposed 30-inch pipeline and access road to prevent future exposure at the location. The removal of approximately 2-3 feet of the existing soil from both sides of the exposed pipeline within the channel is required. The exposed wrap on the pipe will be inspected for damage and repair, prior to being covered with native soil material. Any damage wrap would be removed, collected with a tarp, and disposed in an approved facility. A 30 foot section of 36 inch corrugated metal pipe will be placed in the channel to extend the existing culvert. The pipe would extend approximately 2-3 feet on either side of the existing access road. Sandbags will be placed at the upstream end of the culvert in a "V" formation to direct the stream flow into the culvert. Approximately 2-3 feet of crushed rock rip-rap will be placed at the entrance to the culvert and below the new discharge location to dissipate the water velocity and reduce soil erosion. The total impacts to the streambed and bank will be approximately 120 square feet. Permanent impacts within the channel will be approximately 108 square feet.

Location 5 (MP221.910): The purposed project involves restoring the flow pattern of the main drainage by backfilling the stream channel with suitable soil material to return the flow pattern above the existing elevation of the exposed pipeline. The new flow pattern will begin at the flow gradient of the existing steel culvert beneath the access road and extend 60 feet downstream to a distance of 30 feet beyond the exposed gas pipeline. The distance is required to prevent future exposure of the parallel gas line, which has not yet been exposed. Approximately 2-3 feet of the existing soil from both sides of the exposed pipeline within the channel will be excavated to expose the wrap for inspection and repair prior to being covered with fill material.

Valerie Carrillo

Staff

Project Proponent: Southern California Gas Company

Agent: Ron Silver, Gas Transmission Project Manager

Project Name: Line 2001 Pipeline Exposure Repair

Receiving Water: San Jose Creek

City/County: Yorba Linda/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purposed project consists of installing rip-rap structure along south creek bank and backfill exposed

pipe with native soil material. The exposed section is approximately 12 feet long by 30 feet wide within the drainage channel. The repair will require backfilling with soil material and excavation on each side of the pipeline to inspect for additional damage. The pipeline span will be inspected and wrapped prior to covering the pipe. Native soil material and sandbags will be placed as protective cover and rock rip-rap structure on the southern stream bank. Rip-rap armament will extend approximately 30 feet upstream for

the exposure to prevent further erosion in the future.

Upland area south of the channel is paved County road and vegetation north of the channel consist of non-native annual grassland dominated by brome species, wild radish, stork bill, and bur clover. No state or federal listed species were identified within the project vicinity. The total impacts to streambed and channel will be approximately 900 feet by 30 feet and 30 feet wide. Out of the total impacts,

approximately 630 feet will be temporary. Temporary impact to riparian vegetation will be avoided since

very minimal vegetation exists near the exposure.

Staff Valerie Carrillo

File No 05-139

Project Proponent: Southern California Gas Company

Agent: Ron Silver, Gas Transmission Project Manager

Project Name: Line 85, Access Road Repair

Receiving Water: Posey Canyon Wash
City/County: Liebre Mountain/ Ventura

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the project consists of repairing an access road that is currently impassable due to

washout from runoff associated with recent heavy storm. The project activity entails removal of a failing culvert and replacement with Arizona Crossings, and gabion structures downstream of the crossing to stabilize stream bank. Since the road provides a critical point of access to the pipeline it is essential to

have it open to vehicles for as much of the year as possible.

The washout is approximately 30-feet long by 20-feet wide and 7- feet deep, and appears to be result of a failing culvert. The proposing activity will require filling the road washout with native soil material scrapped from the surroundings roadbed and installation of an Arizona Crossing made of cement or compact rock approximately 42-feet long by 20-feet wide. The project activity will impact on dirt right-of-way access road that takes sharp bend as it descends into the bottom of Posey Canyon. A culvert that diverts flows during the winter season under the roadbed has been washout and the replacement one is too small to direct high flow underneath the access road. The surrounding vegetation consist of a mixture of chaparral and facultative wetland species dominated by yerba santa, arroyo willow, mulefat, bladderpod, black sage, and scrub oak. Non-native species such as tamarisk area also present. At the time of the biological survey there was no evidence of standing water pr surface moisture either upstream or downstream. Channel morphology and the surrounding vegetation community suggests that the wash convey flows during the winter season only. The project area lack stables pool

habitat and is therefore unlikely to harbor arroyo toads or provide suitable habitat.

Project Proponent: John & Carmel Whitman

Agent: David Magney, David Magney Environmental Consulting

Project Name: Whitman Property(Old Creek Ranch) Reclamation Project

Receiving Water: San Antonio Creek tributary to Ventura River

City/County: Oak View/ Ventura

Project Status: pending review

Public Notice: 6/20/05 to present

Project Description: Purpose:

David Magney Environmental Consulting (DMEC) was contacted by the Whitmans in March 2005 to provide independent compliance monitoring to ensure compliance with the Corps and National Oceanic and Atmospheric Administration (NOAA) regulations (Corps File No. 2005-00984-JWM) for construction activities associated with emergency work performed in or adjacent to jurisdictional water of the United States. CDFG was notified about the emergency construction activities through the Corps. The emergency construction activities were performed in march and April to divert flow away from severely eroded banks along portions of San Antonio Creek within their property and to restore property access.

Description:

The activities proposed for the project include reclamation of farmland on the Whitman property along portions of San Antonio Creek. During the emergency work conducted during March and April 2005, material was excavated from a pilot channel constructed approximately 1,200 feet long, 15 feet wide, and 10 feet deep with 2:1 slopes. The excavated and stockpile San Antonio Creek Riverwash material will be used to reclaim and stabilize (1) approximately 1,200 linear feet of the fallen southwest bank at the upstream end of the property near Rancho Royale, and (2) approximately 500 linear feet of the southeastern bank of at the downstream end of the property at the Winery entrance. In addition to the creek material stockpile onsite, native fill material will be imported from local landslides, and possibly the SR33 Arnaz Grade repair project, to aid in the reclamation work. Once the property lost reclaimed, the newly contoured banks will be planted will appropriate native riparian plant species to stabilize the banks and to restore riparian habitat.

Staff Dana Cole

File No 05-111

Project Proponent: Valley Coast Tree Company

Agent: Louis Nagy, Water Resource Engineering
Project Name: Annual Drainage Maintenance Program

Receiving Water: Bear Creek and five agricultural frainages, tributary to Santa Clara River

City/County: Fillmore/ Los Angeles

Project Status: pending review

Public Notice: 6/22/05 to present

Project Description: Purpose: The purpose of this proposed project is to remove accumulated sediment in drainages to

eliminate mosquito-breeding pools and minimize future flooding potential.

Description: The project involves removal of all vegetation (native and non-native) on the base of the six drainages. Removal of this vegetation will allow the unrestricted flow of water through the drainages. Sediment will also be removed using a scraper or bulldozer. Removal of sediment will prevent water

ponds from forming, decreasing the sites for mosquito breeding.

Staff Valerie Carrillo

File No 05-119

Project Proponent: Gary Petrowski Agent: Glen Hawks

Project Name: Thatcher Creek Bank Restoration

Receiving Water:

City/County: Ojai/ Ventura

Project Status: pending review

Public Notice: 6/28/05 to present

Project Description: Purpose:

> The purpose of the proposed project is to restore a bank on a private property lost to erosion caused by storms in January of 2005 from Thatcher Creek.

Description:

The crossing stabilizes the upstream channel, but in doing so generates a substantial amount of turbulence. The soils in the area consist of alluvial sands and gravels which are extremely subject to erosion.

The COE in 1969 constructed a relatively shallow shallow (10 feet deep) with levees in the area. Over the years including 2005, the channel flow line has eroded nearly 20 feet below the 1969 flow line.

Last winter's severe storms have eroded the westely bank at the Petrowski property, to a nearly vertical cliff up to 30 feet in height. The most severe damage has occurred in the first 500 feet of stream bank downstream of the roadway.

Presently the vertical bank is within 15 feet of existing barn/stable buildings, 36 feet from a swimming pool and 60 feet from the main residence. Without restoration, a future storm of moderate intensity could be expected to cause considerable damage to the developed property.

Dana Cole Staff

File No 05-117

Project Proponent: County of Ventura Parks and Recreation Sydney Temple, Questa Engineering Agent: **Project Name:** Steckel Park Bank Stabilization Project

Receiving Water: Santa Paula Creek City/County: Santa Paula/ Ventura **Project Status:** pending review **Public Notice:** 6/30/05 to present

Project Description: Purpose: The purpose of the project is to move the instream gravels and boulders to buttress an existing

60- foot high eroding bank. The applicant is proposing to:

1. Realign the low-flow channel so that it flows near the tips of the newly constructed groins. A small pool will be excavate at the tip or slightly downstream of four of the groins. This would create a net increase pool habitat within the project site.

- 2. A new channel would be established in approximately the same location prior to construction.
- 3. The large debris on the inside of the downstream bend, adjacent to the diversion channel would be relocated to the outside meander bend.
- 4. Two types of techniques have been proposed. The first is to place deep willow pole planning between the groins and along the sides of the new channel. About 250 of one gallon plants will be planted on the low terraces which would consist of Mulefat, Cottonwood, and Sycamore. The plants will be place on the lower terraces where their roots would have access to creek flow or subsurface flow.

Staff Valerie Carrillo

File No 05-148

Project Proponent: Adelina Munoz

Agent:

Project Name: Emergency Activities on Route 5 Templin Highway Slide

Receiving Water: unnamed tributaries to Castic Creek

City/County:

Project Status: pending review

Public Notice: 7/21/05 to present Project Description: The project proposes to stablize the subject slide along the SB lanes from Templin Highway to

approximately 1 mile south of Templin Highway due to the scarp that continues to move at a rate that is jeopardizing the corridor movement of the highway. The slope is unstable due to an incipient/emergent landslide and a high ground water table along State Route 5 at Post Miles 65.4/65.7, as a result the deep

seated landslide is toeing out into the north and southbound traveled way of interstate.

The grade slope will be revegetated to prevent soil erosion and to replace the vegetation removed by the grading operation. The proposal is to replant native species matching the existing plant communities of chaparral, chapparral/coastal sagescrub and riparian zones on both sites.

During construction operations the appropriate erosion control measures and devices will be placed, including silt fences, straw bails barrier, sediment basins, sandbags barriers, and other temporary

sediment control devices.

Staff Dana Cole

File No 05-185

Project Proponent: Camrosa Water District
Agent: J. Henry Graumilich

Project Name: Waterline Repiar Serving California State University, Channel Islands

Receiving Water: Calleguas Creek

City/County: Project Status:

Public Notice: 7/21/05 to present

Project Description: The purpose of the activity was to repiar the damaged waterling providing essential public service to the

CSUCI campus. The final goal was to restore adequate water service to the CSUCI campus to meet fire

flows, irrigation demands, and to provide for water-associated health and safetyr needs.

Staff Valerie Carrillo

File No 05-148

Project Proponent: California Department of Transportation

Agent: Adelina Munoz

Project Name: Emergency Activities on Route 5 Templin Highway Slide

Receiving Water: Unnamed tributaries to Castic Creek

City/County: Castic Creek/ Los Angeles

Project Status: pending review
Public Notice: 7/21/05 to present

Project Description:

Purpose:

The project proposes to stabilize the subject slide along the SB lanes from Templin Highway to approximately 1 mile south of Templin Highway due to the scarp that continues to move at a rate that is jeopardizing the corridor movement of the highway. The slope is unstable due to an incipient/emergent landslide and a high ground water table along State Route 5 at Post Miles 65.4/65.7, as a result the deep-seated landslide is toeing-out into the north and southbound traveled way of the Interstate. Recently the slide has increased in movement within the Townsend Peak area.

Description:

The work involved in stabilizing the slopes includes:

- ? Grading and removal of approximately one million cubic yards of material
- ? Lowering the groundwater table with horizontal underground drainage system
- ? Construction of an earth buttress at the toe of slope
- ? Construction of drainage benches
- ? Installation of instrumentation to continue monitoring the slope and to collect data necessary to complete the studies for the reconstruction of the freeway lanes
- ? Realignment of Forest Services road

The excavated materials will be disposed within the adjacent Violin Canyon:

- ? An estimated one million cubic yards of material will be transported to the location
- ? The location has an existing 2:1 slope and would be cleared and grubbed prior to disposal of material onto the site
- ? 1st four inch of duff and soil will be salvaged for later use on the top of the restoration site
- ? Material would be compacted and rolled within the project site
- ? Construction of an earth buttress at the toe of slope

The graded slopes will be revegetated to prevent soil erosion and to replace the vegetation removed by grading operation. The proposal is to replant native species matching the existing plant communities of chaparral, chaparral/coastal sagescrub and riparian zones on both sites.

During construction operations the appropriate erosion control measures and devices will be placed, including silt fences, straw bails barrier, sediment basins, sandbags barriers, and other temporary sediment control devices.

Staff Dana Cole

File No 05-162

Project Proponent: ConocoPhillips
Agent: Brien Vierra

Project Name: 8-Inch Line 600 Todd & Ellsworth Barranca Pipeline Repair

Receiving Water: Santa Clara River
City/County: Ventura/ Ventura
Project Status: pending review
Public Notice: 8/12/05 to present

Project Description: Purpose:

The purpose of the proposed project is to repair a short section of the 8-inch line by excavating the pipeline and installing a short weld sleeve around the pipe at each Barranca. The Applicant has a proactive maintenance program that identifies pipelines or sections of lines that need to be replaced, repaired or removed based on internal inspections, operating conditions and environment exposure. A dent with metal loss was identified in the upper quadrant of the pipeline by an internal inspection device requires the operator to evaluate and repair dent by as soon as possible per Federal Regulations.

Description:

The Applicant is proposing to repair the pipeline by digging down to the anomaly, inspecting the pipe and installing a weld sleeve or installing a composite repair sleeve per DOT regulations. The repair is due to a dent in the line that is located within high water marks of the Barranca. If water is running in the channels at the time of work a temporary cofferdam will set to channel the water through the work area. The cofferdam will be built out of sandbags and plastic with a minimum 12-inch culvert utilized to convey the water to the downstream side of the work area. If water is encountered in the repair area it will be pumped to an upland area and filtered through sedimentation bags and allowed to percolate back into the soil.

Project Proponent: City of Santa Clarita

Agent: Louis A. Courtois

Project Name: Public Trail at Santa Clara River South Bank

Receiving Water: San Francisquito Creek
City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 8/17/05 to present

Project Description: The purpose of the proposed project is to remove and rebuild approximately 300 linear feet of the

existing asphalt trail along the river's south bank. This will include installing a temporary stream diversion to direct storm-drain muisance water away from the work site. The original boundary of the trail footprints will be staked. A slot will be excavated along the outer boundary of the footprint to allow placement of ungrounted rock riprap immediately below and along the toe of the original slope to provide future flood protection. Fill materials will be installed behind the riprap and compacted. Once the surface elevation matches the existing trail, an asphalt trail surface will be installed along with a post and rail fencing. The project will impact 0.03 acres (approximately 5 feet wide by 300 feet long) of CDFG jurisdictional riparian scrub habitat. The Operator proposes to complete all necessary mitigation on-site by installing willow

and mulefat cuttings within the riprap toe and slope to offset impacts.

Staff Dana Cole

File No 05-186

Project Proponent: County of Los Angeles Department of Public Works

Agent: Jemelle Cruz/Yvonne M. Taylor

Project Name: Haines Canyon Channel Outlet (Reach 12)

Receiving Water: Haines Canyon Channel tributarty to Tujunga Wash, Los Angeles River and Pacific Ocean

City/County: Sundland/ Los Angeles

Project Status: pending review

Public Notice: 8/29/05 to present

Project Description: Purpose:

The purpose of the proposed project includes the removal of accumulated sediment, debris and clumps of willow trees that are impeding the natural flow of water along Hanies Channel Outlet. The Applicant has been requested to remove the ponded, stagnant water to prevent the breeding of mosquitos and spread of West Nile Virus.

Description:

The project limits are from the outlet of the rectangular concrete channel to the downstream end of the flood easement (approximately 360 feet). The grouted stone invert immediately downstream to of the rectangular channel (approximately 80 feet in length) will be inspected and repaired if necessary. The remaining 280 feet of easement will be regarded to have a minimum 2% cross-sectional grade into the improved levee on the left bank. The streambed will be graded to have a 0.66% fall. All trees and vegetation that are within the graded area will be removed (approximately 13 trees in all). Mitigation for the trees may be replanted along the right bank of the easement between the access area near the rectangular channel outlet to the overflow drain that takes water through the Angeles National Golf Course. Trees may also be planted downstream of the overflow drain to the edge of the easement.

The surface water diversion plan consists of building a sandbag berm/inlet structure across the invert of the rectangular concrete channel. The water will enter a flexhose and be carried by the hose downstream of the construction area. Since the water will be isolated from the construction, no downstream settling basins are needed.

Any excavated material will be located into dump trucks and hauled to a sediment placement site or

landfill.

Project Proponent: Toll Brothers, Inc.

Agent: Jon Petke, The Planning Associates
Project Name: Tapia Rnach North Tributary Access Road

Receiving Water: Castaic Creek 200 feet upstream at confluence of unnamed north Tapia Creek tributary and Tapia Creek

City/County: Castaic/ Los Angeles
Project Status: pending review
Public Notice: 9/1/05 to present

Project Description: Purpose:

The purpose of the proposed project is it repair Tapia Ranch North Tributary Access Road damaged by last winter's rainy season.

Description:

The Applicant proposes to use native soil dip crossings wherever practical, and only restore corrugated pipe crossings where feasible. Relocate native soil, rocks and boulders in remediating and protecting road from the restored ephemeral stream. Use contour and sheet flow grading techniques to minimize concentration of natural runoff patterns and optimize natural drainage patterns in the ravines and native washes. Use native seed mix hand broadcast at appropriate times during rainy season and/ or natural recruitment of native landscape species in the reconstructed flowline.

Staff Dana Cole

File No 000-00

Project Proponent:

Agent:

Project Name: Receiving Water: City/County:

Project Status: pending review

Public Notice: 9/2/05 to present

Project Description:

Staff

File No 05-190

Project Proponent: Forde Biological Consultants

Agent: Jonathan Frank

Project Name: 32640 Pacfic Coast Highway

Receiving Water: Pacific Ocean
City/County: Malibu/ Los Angeles
Project Status: pending review
Public Notice: 9/22/05 to present

Project Description: A single family residance is currnetly under construction at 32640 Pacif Coast Highway

(APN:4473-016-00) in the City of Malibu. Soon after construction began, storm water contorls were removed and a significany amount of soil was pushed into a streambed located on the property and on LA Piedra State Beach (APN: 4473-016-902), by the property's pwner's contractor. A neighbor reported this action to the Ciy of Malibu, who issued a Stop Work Order on August 5,2005, for the unauthorized fill

of a stream ESHA.

The purposed project is for the purpose of removing the unauthorized fill and restoring the impacted portion of the streambed to its previously existing condition. The project site is the area of the streambed directly impacted by the unauthorized fill and an area outside the streambed that is dominated by

non-native species.

Project Proponent: Environmental Management Company

Agent: Ryan Zukor

Project Name: Supplemental Soil Remediation Activities at Hall Creek

Receiving Water: Hall Canyon

City/County: Ventura/ Ventura

Project Status: pending review

Public Notice: 9/28/05 to present

Project Description: Purpose:

The purposed of the proposed project is to excavate and remove an estimated 750 cubic yards of petroleum hydrocarbon, which is containing soil from the streambed in the West Fork of Hall Canyon.

Description:

The Applicant proposed to excavation of an estimated total 5,550 cubic yards of soil from the streambed, which includes petroleum hydrocarbon, containing soil as well as the overlying soil. The petroleum hydrocarbon containing soil will be excavated and loaded into dump trucks using hydraulic equipment for

transport to a land treatment facility located within the East Fork of Hall Canyon.

Staff Valerie Carrillo

File No 05-195

Project Proponent: West Coast Environmental and Engineering

Agent: Ingrid Elsel

Project Name: Thacher Creek Bank Restoration

Receiving Water: Thacher Creek
City/County: Ojai/ Ventura
Project Status: pending review
Public Notice: 9/30/05 to present

Project Description: Purpose:

The purpose of the proposed project is to create a pilot channel approximately 2,000 feet along Thacher Creek. The project is to conduct bank stabilization and repair work ten feet from the edge of the streambed to provide bank protection on the north bank of Thacher Creek and minimize erosion of property at 2244 East Ojai Avenue.

Description:

The proposed project activities include the placement of approximately 500 cubic yards of clean imported fill material for bank stabilization to protect farm structure and oak trees. The proposed fill

material will be imported for the Ojai Quarry.

Staff Valerie Carrillo

File No 05-205

Project Proponent: Stevenson Ranch Venture

Agent: Christy Cuba

Project Name: Stevenson Ranch Dam (State Dam #97001-004) and Soft Bottom Channel (P.D. #2528) Maintenance PI

Receiving Water: Pico Canyon Creek tributary to Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 10/28/05 to present

Project Description: Purpose:

The purpose of the proposed project is to conduct as-needed maintenance on an existing debris basin and the soft-bottom channel leading eastward from it, to ensure that the flood control and filtration system function properly.

Description:

The project entails conducting maintenance of an existing debris basin and the soft-bottom flood control channel that leads for it east to The Old Road culvert. Maintenance work will include removal of accumulated sediment, debris and vegetation from the debris and the channel. For an unburned watershed condition sediment removals shall occur when the debris basin is more than 25 percent full. For a burned watershed condition, the debris basin will be cleaned out when it is more than 5 percent fill. Once 25 percent full, or 5 percent if burned, all sediment and vegetation may be removed to the maintenance baseline as determined by the original as-built conditions. Vegetation in the soft-bottom channel shall be removed as needed to ensure proper functioning for flood control. Vegetation control around the basin may also include herbicide spraying where permitted, mowing, removal of weeds, brush and trees on the embankments, and clearing of overgrown vegetation along the access road and

walk paths.

Staff Dana Cole

File No 05-204

Project Proponent: Sherwood Development

Agent: Julia Strong

Project Name: Sherwood Country Club Tract 4409

Receiving Water: Unnamed tributaries of Lake Sherwood and Potrero Creek

City/County: Thousand Oaks/ Ventura

Project Status: pending review

Public Notice: pending review

11/1/05 to present

Project Description: Purpose:

The purpose of the proposed project is to create 76 residential lots within the Sherwood subdivision

situated on 640 acres of chaparral and oak hillsides.

Description:

The Applicant will include grading for geological, building pads, access roads and grouted rip-rap formation within portions of 12 streams. Approximately 0.493 acres of water will be perrmanently

impacted.

Staff Valerie Carrillo

File No 05-204

Project Proponent: Sherwood Development

Agent: Julia Strong

Project Name: Sherwood Country Club Tract 4409

Receiving Water: Unnamed tributaries of Lake Sherwood and Potrero Creek

City/County: Thousand Oaks/ Ventura

Project Status: pending review
Public Notice: 11/1/05 to present

Project Description: Purpose:

The purpose of the proposed project is to create 76 residential lots within the Sherwood subdivision

situated on 640 acres of chaparral and oak hillsides.

Description:

The Applicant will include grading for geological, building pads, access roads and grouted rip-rap formation within portions of 12 streams. Approximately 0.493 acres of water will be perrmanently

impacted.

Project Proponent: Soledad Canyon A.R.I. L.L.C.

Agent: Ty Garrison

Project Name: Penlon Property Project

Receiving Water: Unnated Water Body Tributary to Santa Clara

City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 11/14/05 to present

Project Description: Purpose:

The purpose of the proposed project is to establish a level foundation for a residential development project that will consist of 150- single family condominium cluster homes, recreation space and open

space on the 19.53 acre site.

Description:

The project implementation will result in the conversion of 19.53 acre site into a residential community consisting of 150 detached single-family condominium cluster homes, a large recreational area, two smaller recreational lots, landscaping, roadways, parking and utilities. A deceleration lane to allow traffic to safely enter the proposed development will be constructed offsite adjacent to the eastbound site of Soledad Canyon Road. The preparation of the site will involve the grading of 150,000 cubic yards of

earth that is to be balanced onsite.

Staff Valerie Carrillo

File No 05-215

Project Proponent: Western Imperial LLC
Agent: Michael Piszker

Project Name: Pacoima Canyon Road Property

Receiving Water: Pacoima Wash , Maclay Basin , Los Angeles River

City/County: Sylmar/ Los Angeles
Project Status: pending review
Public Notice: 11/16/05 to present

Project Description: Purpose:

The purpose of the proposed project is to properly place fill and stream bank that was placed in

emergency response to the winter's storm.

Description:

The Applicant proposes to remove and replace fill and bank protection that was placed under an emergency situation in winter/spring 2005 in response to the winter's storms. Th fill was not certified nor was the bank protection formally designed. The permit will allow the grading to be replaced as certified fill with rip rap as bank protection that is sized and placed to meet Los Angeles county hydraulic standards. There would be also be replacement top one fair weather crossing that was list in the storm. Approximately 6.6 acres of fill and 1200 linear feet of stream bank (with protection) will be replaced.

Staff Dana Cole

File No 05-214

Project Proponent: Edward Jefferson

Agent: Wendy Cole, David Magney Environmental Consulting

Project Name: BioAssessment and Mitigation/Monitoring Plan for Green Valley Ranch

Receiving Water: Mahan Barranca tributary to Arroyo Las Posas

City/County: Somis/ Ventura

Project Status: pending review

Public Notice: 11/16/05 to present

Project Description: Purpose:

The purpose of the proposed project is to restoration of the ecological values of the barranca including wildlife and plant communities. Streambank stabilization using biotechniques will be applied, such as coir rolls and blankets (i.e. brush mattresses); coir fabric soil wraps, consisting of soil-filled fabric "burrito-like" rolls with intervening wattling or pole plantings, and vegetative methods such as live cuttings and

fascines or wattles made from willows. Restoration of a healthy plant community, and stabilization of the streambanks will benefit a more stable stream morphology.

Project Proponent: Caltrans, District 7 Agent: Jennifer Leuna

Proiect Name: Southbound Ven 101 Hampshire Road to Westlake Boulevard Roadside Ditch Maintenance

Receiving Water:

City/County: Thousand Oaks/ Ventura

Project Status:

Public Notice: 11/21/05 to present

Project Description: Purpose:

The purpose of the proposed project is to conduct routine maintenance activities to remove accumulated

sediment and vegetation from a roadside ditch to restore capacity to the drainage facility.

Description:

The project proposes to conduct routine maintenance activities to remove accumulated sediment and vegetation from 2 segments of the roadside ditch. Approximately, 40 cubic yards of sediment is to be removed from the roadside ditch. A gradeall, loader and dump truck will operate from the roadway to remove the material from the ditch. The total area of impact to the un-modified roadside ditch is

approximately 9,865 square feet (0.23 acre).

Valerie Carrillo Staff

File No 05-221

Project Proponent: Silagi Development Travis Cullen Agent:

Project Name: Center Court Medical Plaza

Receiving Water: Unnamed Drainage City/County: Agoura Hills/ Los Angeles

Project Status: pending review **Public Notice:** to present 12/1/05

Project Description: Purpose:

The purpose of the proposed project is to provide medical facilities for local community.

Description:

The Applicant proposes to develop a two-story building with subterranean parking. This will occupy about one fifth of the project site, and ground level parking, driveways, and supporting infrastructure, which will cover the majority of the rest of the 3.21-acre project area. Access will come from a driveway on the southeastern most portion of the site from Canwood Road. The subterranean parking and building will be located along the eastern property boundary with additional ground parking and supporting infrastructure surrounding the building on the north, west, and south.

Some off-site grading will be necessary to the west of the project site to tie in the grading with the existing Agoura Hills Medical Center, which abuts the project on the west. AN extensive retaining wall and interceptor drainage system will be constructed along the eastern portion of the project site to minimize impacts to the wetland and riparian habitats that traverse the eastern property line.

The northern most portion of the project will be graded to a maximum 2:1 cut slope along most of the border. There will be in exception for an area that will be protected by a retaining wall in order to preserve the existing riparian area in the northeastern area of the property. Along the southern border of the project, improvements to the street will be made including the addition of sidewalks and a headwall

at the terminus of the unnamed drainage to tie in with the existing storm drain system.

Staff Valerie Carrillo

File No 05-222

Project Proponent: Los Angeles County Department of Public Works

Agent: **Dustin James**

Project Name: Latigo Canyon Road at Mile Marker 2.08 **Receiving Water:** Zuma Canyon Creek and the Pacific Ocean

City/County: Santa Monica Mountains Recreation Area/Los Angeles

Project Status:

Public Notice: 12/1/05 to present Project Description: Purpose:

The purpose of the proposed project is to repair the damaged 30 inch Corrugated Metal Pipe storm drain by replacing it with a 36 inch Reinforced Concrete Pipe, including a headwall and wingwall. Also, part of the roadbed and the failed slope are proposed to be reconstructed.

Description:

The work will involve rebuilding the failed slope on the south side of Latigo Canyon Road and constructing a warped wingwall and head wall on the north side of the road. The proposed repair of the failed slope is to use 30-inch diameter boulders at the base of the slope. It will be followed by light class riprap, Crushed Misalliance Base, and geotextile fabric with compacted soil overlay at the height of the roadbed. The 30-inch Corrugated Metal Pipe drain will be removed and the 36-inches Reinforced Concrete Pipe install in its place. The road will be repaired with 4 inches of AC pavement over 6 inches of Crushed Misalliance Base.

The proposed work will impact approximately 0.0025 arae of natural area, and approximately 400 cubic yards of fill material will be used to repair the failed slope. The impacted areas for this project also include the Reinforced Concrete Pipe to be installed, which will make up approximately a 15-feet-long section of the streambed.

Staff Dana Cole

File No 05-228

Project Proponent: Castle & Cooke California Incorporation

Agent: R.C. Body

Project Name: Mountaingate Development

Receiving Water: Bundy Canyon

City/County: Los Angles/ Los Angeles

Project Status:

Public Notice: 12/7/05 to present

Project Description: Purpose:

The purpose of the proposed project involves the final phase of the Mountaingate Development. The project Applicant is planning to subdivide approximately 449.5 acres, adjacent to the existing Mountaingate Development. The result would be the construction of 29 single-family homes and private streets on 25.7 acres along the existing Stoney Hill and Canyonback ridges, leaving the remaining 423.8 acres designated as permanent open space with no additional development permitted. Include in the 423.8 acres is the closed Mission Canyon 8 Landfill site.

Description:

The Applicants development of the property would require grading and placement of fill in order to create the two streets and pads for the single-family homes. Grading to form the pads/lots for the area along Stoney Hills and Canyonback ridges would create approximately 1,055,000 cubic yards of earth material is proposed to be graded to remedial existing landslide and soils conditions. The quantity of fill within ACOE jurisdiction will be 242.2 cubic yards of native soils and subsoil. There will be non-native fill material brought into the site.

Staff Valerie Carrillo

File No 05-229
Project Proponent: City of Walnut
Agent: Jason C. Welday

Project Name: Lemon Creek Restoration Project

Receiving Water: San Jose Creek
City/County: Walnut/ Los Angeles
Project Status: pending review
Public Notice: 12/9/05 to present

Project Description: Purpose:

The purpose of the proposed project is to restore native plantings and provide bank stabilization.

Description:

The proposed project will consist of planting native trees and plant materials, construction of erosion control measures, bank stabilization measures, interpretive signage, and improvement of trail access along Lemon Creek. All work is anticipated to be outside of the surface water level of the creek. Dewatering and mass grading will not be necessary during the project. Equipment may be used along the banks of the creek, but will not be allowed within the surface water level of the creek.

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Staff Valerie Carrillo

File No 05-230
Project Proponent: 11 Sea Isle
Agent: Beth Swift

Project Name: Dean Boat Dock, 11 Sea Isle

Receiving Water: Alamitos Bay

City/County: Long Beach/ Los Angeles

Project Status:

Public Notice: 12/9/05 to present

Project Description: Purpose:

The purpose of the proposed project is to install a boat dock to allow the owner to moor the boats.

Description

The proposed project would consist of installing a "U" shaped floating dock and three 18 feet guide pilings. The Fingers are 6 feet wide by 70 feet long; backwalk is 12 feet wide by 42 feet long, gangway

will be 3 feet wide by 30 feet long and installing three 18 feet guide pilings.

Staff Valerie Carrillo

File No 05-235

Project Proponent: Ventura County Public Works Agency

Agent: Matt Ingamells

Project Name: Arroyo Simi Trunk Sewer Line Project

Receiving Water: Arroyo Simi tributaries to Arroyo Las Posas and Calleguas Creek

City/County: Moorpark/ Ventura

Project Status: pending review

Public Notice: 12/20/05 to present

Project Description: Purpose:

The purpose of the proposed project is to construct a 943-foot long and 21-inch diameter sewer pipeline along the east bank of Arroyo Simi. The repair and replacement was from an existing sewer line that was severed and temporarily repaired in 2003. Future storm events could potentially sever the sewer line again, resulting in contamination to Arroyo Simi. Repair/replacement of the pipeline would allow for the prevention of future potential contamination to Arroyo Simi.

Description:

The pipeline installation activities would include construction of a 21-inch pipeline to connect two existing sewer lines. The pipeline would be tunneled beneath the Union Pacific Railroad and would parallel Arroyo Simi along the base of the east levee. Four 60-inch diameter manholes would be installed or constructed. Construction of the northerly manhole and tunneling of the pipeline beneath the railroad tracks would require access from the north across Arroyo Simi. A temporary crossing would be

established with the use of culverts and native fill.

Staff Valerie Carrillo

File No 06-074

Project Proponent: California Department of Transportation

Agent: Paul Caron

Project Name: Route 5/Route 14 HOV Connector Project

Receiving Water: Tributary to Bull Creek
City/County: Los Angles/ Los Angeles

Project Status: pending review

Public Notice: 1/4/06 to present

Project Description: Purpose:

> The project will construct a two lane high occupancy vehicle (HOV) connector between Route 5 and Route 14 to provide system continuity for the proposed HOV lanes on Route 5 and Route 14 improving operations of both freeways.

Description:

The project involves widening the West Sylmar Overhead, where Route 5 crosses over San Fernando Road, railroad tracks and an unnamed drainage originating in Weldon Creek. The widening of the overhead structure requires two sets of 3 columns, parallel to the drainage, to be constructed. In order to avoid the placement of the new columns in the path of the drainage, the unnamed drainage will be realignment slightly to the west to prevent the placement of the column in the drainage. However, one of the columns will be placed on the upper bank of the realigned channel well above the ordinary high

water mark.

Staff Dana Cole

06-006 File No

Project Proponent: Ventura County Watershed Protection District

Agent: Theresa Stevens

Sanjon Barranca Emergency Debris Trap 2005 Fire **Project Name:**

Receiving Water: San Jon Barranca, Pacific Ocean

City/County: Ventura/ Ventura **Project Status:** pending review **Public Notice:** 1/10/06 to present

Project Description: Purpose:

> The purpose of the proposed project is to install a debris dam within the Sanjon Barranca to prevent flooding and debris flows on downstream properties. Approximately 4,000 acres of the Ventura Foothills were burned. Substantial sediment and debris flows are expected in the burned watershed during the rainy season. By constructing a debris dam and installing a low flow drainage pipe in the Barranca, newly generated sediment in the burned canyon will be trapped, reducing potential damage to residential , commercial, and infrastructure facilities downstream in the City of Ventura. Accumulated sediment will be removed as needed over the next two to three years, because the burned vegetation in the watershed will take approximately five years to recover. Small repairs to the dam may be made if needed.

Description:

The proposed debris dam would be constructed of approximately 2,00 cubic yards of rock riprap. It would be approximately 64 feet long (in line with the existing channel) at the base, approximately 40 feet wide (perpendicular to the existing channel), and eight feet wide at the top. The slope of the proposed dam on the upstream side would be 2:1 and the downstream slope would be 5:1. A 48- inch diameter low flow drainage pipe would extend upstream and downstream of the dam to allow low flows to pass through the dam. The dam functions by trapping debris carried by larger storm events that overwhelm the low flow pipe. Thus, the design preserves the low flow channel integrity upstream and downstream of the project. The pipe would be approximately 300 feet long and the temporary work area needed to install the pipe would be approximately 50 feet on either end of the pipe; for a total linear distance of approximately 400 feet for the dam and pipe. The footprint of the debris dam and the low flow pipe is estimated to be approximately 0.10. The temporary work area would be result in approximately 0.04 acre of impact, for a total of 0.15 acres of impact to waters of the United States.

Staff Valerie Carrillo

06-008 File No

Project Proponent: City of Los Angeles Agent: Wally Stokes

Project Name: Laurel Canyon Bridge (No. 53C-1233) Over Tujunga Wash

Receiving Water: Tujunga Wash tributary to Los Angeles River

City/County: Los Angeles/Los Angeles

Project Status:

Public Notice: 1/12/06 to present Project Description:

Purpose:

The purpose of the proposed project would be to correct the deficiencies delineated leading to removal of the structure. Specifically, the proposed project would be to widen the bridge to match existing and planned approach roadways and thereby improve the structure's horizontal geometry. In addition, the proposed project would replace the existing bridge railings and expand the 4.5-foot (140-cm) wide sidewalks to 8-feet (244-cm), thereby creating a safer environment for pedestrians. Moreover, the proposed project would and add 8-foot (2.4m) shoulders to both outside lanes, and include a 10-foot (3.05-m) widen median along the center of the bridge. Finally, the existing approach road settlement cracks, present at either end of the bridge, would be repaired to facilitate smoother and safer vehicular movement over the bridge structure.

Description:

The Laurel Canyon Bridge spans a 66-foot (20.1-m), concrete-lined portion of the Tujunga Wash, which is tributary to the Los Angeles River.

The Bridge is currently striped for four travel lanes (two in each direction), is devoid of shoulders and includes 4.5-foot (140-cm) sidewalks extended along both (north and south) sides. The current curb-to-curb width of the bridge is 62 feet (18.9-m) and its overall length is approximately 66 feet(20.1-m). Several utilities, including a 10-inch (25.4-cm) oil line, 12-inch (30.48-cm) water main, two 5-inch (13.0-cm) and four 4-inch (10.16-cm) fiber optic conduits, and 12 telephone ducts extend through the length of the bridge and are integrated within its structure.

The Applicant proposes to widen both sides of the bridge deck by 39 feet (11.9-m) for a total finished width of 100 feet (30.5-m). The project would improve the Bridges Sufficiency Rating and result in its removal from the Eligible Bridge List (EML) under the federal Highway Bridge Retrofit ad Replacement (HBRR) Program. The increased demand of the water superstructure requires construction of new substructures elements (i.e., abutments at the channel edge). The new portion of the rehabilitated bridge would be constructed of reinforced concrete. No new through lanes would be added over the bridge in either direction at this time.

Staff Valerie Carrillo

File No 06-009

Project Proponent: Southern California Edison

Agent: Maija Benjamins

Project Name: Foot Canyon Access Road Repair

Receiving Water: Santa Clara River

City/County: Los Angeles/Ventura County Lines/ Los Angeles/Ventura

Project Status: pending review

Public Notice: 1/12/06 to present

Project Description: Purpose:

The Applicant proposes to maintain an access road to the Saugus-Fillmore-Santa Clara-Wakefield 66kV sub-transmission line for regular maintenance and emergency access. The existing Applicant transmission system within the are is critical to establishing and maintaining service to the Applicant customers within the Applicant's service territory. Ongoing operation and maintenance activities are necessary to ensure reliable service, as mandated by the California Public Utilities Commission.

The Applicant will be re-establishing approximately 170 feet of the Foot Canyon access road to Saugus-Fillmore-Santa Clara-Wakefield 66kV sub-transmission line beginning 2.25 miles west of Los Angles/Ventura County Line of Route 126 (north of the Santa Clara River) and continuing North for approximately 170 feet. The access road was damaged during the 2005 wet season and requires fill material in the form of native soils to re-establish access. Activities will include re-establishing two stream crossings by replacement of a culvert that was washed out, installing a new culvert where the creek eroded the access road, and the re-grading of approximately 170 feet of access road. Each of the stream crossings would consist of a 25-foot long 36-inch diameter walled plastic culvert placed within the stream channel. Native soils would be placed within the channel and regarded to reform the 12" wide access road. Approximately 150 foot section of the access road will be re-graded to re-establish access. Two areas less than 10' in length will also require infilling and re-grading. The re-grading activities may involve the discharge of native soils into the stream bottom. The amount of cut and fill will minimize to the smallest amount necessary to ensure safe access/passage. Work within the area would be conducted with a 416D backhoe and/or a 672 CH grader. No riparian vegetation will be impacted.

Project Proponent: Robin Hambley

Agent:

Project Name: Clear Model Airplane Field

Receiving Water:

City/County: Sylmar/ Los Angeles
Project Status: pending review
Public Notice: 1/13/06 to present

Project Description: Purpose:

The purpose of the proposed project is to clean up the model airplane site by transporting material to

lower spots in the basin or placing the material in mounds by the Pacoima Wash within the Lopez Dam

Flood Control Basin.

Staff Dana Cole

File No 06-018

Project Proponent: Ventura County Watershed Protection District

Agent: Theresa Stevens

Project Name: South Branch Arroyo Conejo Culvert Improvement Project

Receiving Water: Arroyo Conejo

City/County: Thousand Oaks/ Ventura

Project Status: pending review

Public Notice: 1/17/06 to present

Project Description: Purpose:

The purpose of the proposed project is to increase the storm water capacity of the existing culvert at Hillcrest Drive. The purpose is so that it will convey run-off from a 100-yer storm, and prevent flooding of

Hillcrest Drive and adjacent urban land uses during extreme storm events.

Description:

The project includes the construction of an additional box culvert under Hillcrest Drive, and

improvements to the existing concrete-lined channel upstream and downstream of Hillcrest Drive. The project reach encompasses approximately 370 linear feet of the South Branch Arroyo Conejo channel.

Staff Valerie Carrillo

File No 06-014
Project Proponent: Tom Lucas

Agent:

Project Name: Santa Clara River Bank Restoration at Tom Lucas Property

Receiving Water: Santa Clara River
City/County: Piru/ Ventura
Project Status: pending review
Public Notice: 1/23/06 to present

Project Description: Purpose:

The purpose of the proposed project is to restore agricultural property eroded by the 2005 flood in the

Santa Clara River.

Description:

The Applicant proposes to import fill material to restore the bank that will not be placed in flowing water.

Staff Dana Cole

File No 06-016

Project Proponent: California Department of Parks and Recreation

Agent: Richard Burg

Project Name: Topanga State Park, Public Use Improvements

Receiving Water:

City/County: Los Angeles/ Los Angeles

Project Status: pending review
Public Notice: 1/24/06 to present

Project Description: Purpose:

The purpose of the proposed project is to divert partial flows from a Los Angeles County storm drain system into a previous constructed stream course at the Los Liones Day Use Area in Topanga State park. The water diversion is designed to de-silt run-off from Topanga Canyon, minimize irrigation of the native vegetation on-site, create additional water sources for wildlife and invertebrate species, and potentially recharge the aquifer.

Description:

The shunt will consists of 12 inch Reinforced Concrete Pipe. The will involve excavating a trench approximately 0.6 m (2ft) deep and 0.5m (18 in) wide and installing approximately 50 m (164 ft) of RCP. The trench will then be backfilled and revegetated to pre-construction conditions. In addition to trenching, directional boring may be conducted to install the RCP. A pit (2m x 2m x 1m deep) will be excavated at the inlet culvert in order to tie in the RCP.

Staff Dana Cole

File No 06-019

Project Proponent: Vintage Marina Partners

Agent: Greg Asher

Project Name: Design, Demolition and Construction of Parcel "D" & "E"

Receiving Water: Channel Islands Harbor

City/County: Oxnard/ Ventura

Project Status: pending review

Public Notice: 1/25/06 to present

Project Description: Purpose:

The purpose of the proposed project is to modernize and reconstruct an existing recreational boat

marina.

Description:

The project is composed of the replacement of an existing marina dock system and gangways with a new dock system and gangways. The existing docks have served their useful life and are in an advanced stage of deterioration and represents safety hazards.

The current mix design incorporates 501 boats sized from 25 ft to 48 ft, with the average size boat being approximately 29.7 ft. The proposed marina incorporates 419 boats raging in size from 16ft to 52 ft, relating to an average boat length of 36.5. Although the proposed boat length average is below current market trends, it does reflect the general tendency in marina redevelopment in the State of California to meet the market needs for a larger boat mix.

Staff Dana Cole

File No 06-027

Project Proponent: Camulos Ranch Company

Agent: Matthew Freeman

Project Name: 2005 Piru Creek Storm Damage Repairs Receiving Water: Piru Creek tributary to Santa Clara River

City/County: Piru/ Ventura

Project Status: pending review

Public Notice: 2/6/06 to present

Project Description: Purpose:

The purpose of the proposed project is to restore Piru Creek to its original channel by pushing streambed material to banks property and drain pipes lost during the storm damage and dam releases

from 2005 causing emergency declaration.

Description:

The Applicant will construct a pilot channel beginning immediately upstream from the storm damage banks and form fields placing streambed in historic center of channel. Heavy equipment such as dozer or excavation would be used to construct, remove or push existing riverbed material into damage areas

reestablishing streambed.

Project Proponent: City of Oxnard, Parks and Facilities

Agent: Gary Nichols

Project Name: Patterson Drain Project
Receiving Water: Santa Clara River
City/County: Oxnard/ Ventura
Project Status: pending review
Public Notice: 2/7/06 to present

Project Description: Purpose:

The purpose of the proposed project is created a sandbar between the invert elevation of the outfall culvert and the natural flow line of the Santa Clara River. This was caused by the winter storm events where the Santa Clara River eroded its banks upstream of the River Ridge Golf Course and deposited silt and sand downstream at the outfall of the City owned Patterson Drain which is used as a storm water conveyance system. The blockage has created impounded water in the box culvert under Victoria Boulevard and the Patterson Drain located on the Coastal Landfill adjacent to the River Ridge Gold

Course.

Description:

The Applicant proposes to make correction measures including a channel eight feet wide from the invert elevation of the six foot wide box culvert to the natural flow line of the Santa Clara River to relieve the impounded water and cleaning of the box culvert under Victoria Boulevard to the Patterson Drain

junction.

Staff Valerie Carrillo

File No 06-030

Project Proponent: City of Ventura Agent: Jerry Revard

Project Name: Kalorama Street Drain

Receiving Water:

City/County: San Bueaventura State Beach/ Ventura Project Status: pending receipt of complete application

Public Notice: 2/8/06 to present

Project Description: The purpose of the proposed project is to remove less than 25 cubic yards of sediments at two locations.

Removing accumulated sediments using hand tools from the down stream channel, removal of trash and some minor trimming of willows also to promote flow in the main channel. It is the Applicants desired to complete the project prior to a major rain event because the upper watershed has been recently burned in a wild fire. The project is anticipated to be completed within one day and will not require water diversion. Pressured water may be used to remove sediments now filling three 36-inch culverts that drain water from Highway 101. There will be no vehicles on the beach and minimum impact on the riparian

vegetation.

Sediments will be removed from the outfall of the concrete drain that is 144 inches wide and 68 inches deep that open just south of Harbor Boulevard. The second location is several yards down stream where the drain opens again south of the paved bike path. A backhoe will be stationed on adjacent paved

surfaces to scoop out sediments, which will be removed from the site.

Staff Valerie Carrillo

File No 06-028

Project Proponent: City of Los Angeles, Department of Public Works, Bureau of Engineering, Environmental

Agent: Lisa Doran-Dugas

Project Name: Vermont Avenue South of pacific Coast Highway (W.O. E6000767)

Receiving Water: Harbor Lake

City/County: Los Angeles/ Los Angeles

Project Status: pending review

Public Notice: 2/9/06 to present

Project Description: Purpose:

The purpose of the proposed project is to eliminate the flooding problem. A secondary goal of the project will be to eliminate jut-outs by widening portions of the western side of Vermont Avenue between Pacific Coast Highway and Normandie Avenue.

Description:

The Applicant proposes to raise the elevation of a portion of Vermont Avenue south of Pacific Coast Highway to alleviate flooding and construct a storm drain and outlet into Machado Lake. A storm drain system will be constructed along Vermont Avenue and within a portion of the Ken Malloy Harbor Regional Park (KMHRP) to a new storm drain outfall into Machado Lake within the KMHRP. The storm drain will incorporate a pollution removal system, reducing the amount of pollutants entering the lake. The City of Los Angeles is also proposing to widen the western half of Vermont Avenue from pacific Coast Highway to Normandie Avenue. The western half of Vermont Avenue will be widened to a half-roadway width of 40 feet with a 12 foot sidewalk. Vermont Avenue currently varies in width from a half-roadway width of between 20 and 30 feet with variable sidewalk and parkway easement widths of between 12 and 30 feet on the western side of the street, The road work will be constructed within the existing City of Los Angeles right-of-way, with the storm drain construction being done within the property operated and maintained by the City of Los Angeles Department of Recreation and Parks.

Staff Dana Cole

File No 06-029

Project Proponent: City of Santa Paula
Agent: Clifford G Finley

Project Name: Harvey Diversion and Fish Ladder Repairs and Improvements Phase I and II

Receiving Water: Santa Paula Creek
City/County: Santa Paula/ Ventura
Project Status: pending review
Public Notice: 2/14/06 to present

Project Description: The purpose of the proposed project is to restore the condition of the diversion structure to its condition

prior to the storms. The project is in the process of receiving Federal Emergency Management Agency reimbursement to repair the diversion structure and fish ladder to its pre-storm condition. As part of the work, existing fish ladder boxes will be repaired and extended to meet the new creek bottom elevation.

Staff Valerie Carrillo

File No 06-034

Project Proponent: Caltrans, District 7

Agent: Aziz Elattar

Project Name: State Route 33 Corral Canyon Bridge Maintenance

Receiving Water: Corral Canyon Creek to the Cuyama River

City/County: Ventura/ Ventura

Project Status: pending review

Public Notice: 2/21/06 to present

Project Description: Purpose:

The purpose of the proposed project is to remove accumulated sediment from the underneath bridge and channel to restore capacity to the drainage.

Description:

The project proposes to remove accumulated sediment in the vicinity of the bridge. The work will entail excavating sediment underneath each bridge to lower the channel bed to its historic level. Material will then be removed up and down drainage to create a smooth flow-line through the bridge area. Sediment removal will occur further downstream rather than upstream to create a smooth flow-line and transition from the bridge excavation. Sediment removal will extend 150 feet upstream and 300 feet downstream. The bridge is approximately 30 feet wide and 40 feet long. The total area of excavation is 19,220 square feet (0.44 acres). Existing access points immediately adjacent to the bridge will be used to allow for access into the channel. Equipment required for the activity includes a front-end loader or bobcat and dump trucks. Excavated material will be disposed of to an off-site location. The depth of excavation is expected to be 8 feet for a volume of 2500 cubic yards. The impacts will be temporary since the alluvial materials will gradually deposit based on the frequency and duration of drainage flow through the channel. Therefore, there are no permanent impacts as the result of the proposed project because the channel bed and bank will no be modified in substrate.

Staff Valerie Carrillo

File No 06-024

Project Proponent: City of Fillmore Agent: Bert Rapp

Project Name: Sespe Creek Levee and Bike Path

Receiving Water: Sespe Creek tributary
City/County: Fillmore/ Ventura
Project Status: pending review
Public Notice: 2/27/06 to present

Project Description: Purpose:

The purpose of the proposed project is to provide a flooding protection for the site of the proposed Water

Recycling Plant.

Description:

The project consists of flood control improvements to protect the site of the City's proposed Water Recycling Plant, and the extension of the existing bike path along the levee north of SR 126. The levee will be earthen with a soil cement core, and constructed along the east bank of the eastern branch of Sespe Creek at the SR 126 bridge Fillmore. Six cabled rock groins will be installed and buried below the existing streambed elevation to protect the levee from scour. An access road will be constructed on the top of the proposed levee to be used as a share access road/bike path. In addition, a bike path

extension will be constructed, including an undercrossing of the SR 125 bridge.

Staff Valerie Carrillo

File No 06-036

Project Proponent: BNSF Railway Company

Agent: Lisa Kegarice, Tom Dodson & Associates

Project Name: BNSF San Gabriel River Bridge Widening

Receiving Water: San Gabriel River
City/County: Pico Rivera/ Los Angeles

Project Status: pending review

Public Notice: 2/27/06 to present

Project Description: Purpose:

The purposed of the proposed project is to widen the existing bridge over the San Gabriel River to

accommodate a third mainline track.

Description:

The Applicant proposes to construct a third mainline track between the cities of Commerce and Fullerton. The current phase under construction will require the railroad bridge over the San Gabriel River be widened to accommodate the third mainline track. The bridge will be widened approximately 40 feet. The six piers that lay below the Ordinary High Water Mark will be widened by 16 feet. Each of the six piers extension will be 14 feet wide by 16 feet long totaling 1,344 square feet or 0.03 acres. The construction will require a temporary impact area of approximately 100 feet wide by 200 feet long. The temporary impact areas will be used to construct false work, a temporary bridge if necessary, and a temporary access road. The bridge will be constructed by driving large H-piles. The H-piles will be

encased in concrete.

Staff Valerie Carrillo

File No 06-038

Project Proponent: Los Angeles Department of Public Works

Agent: Patricia Wood

Project Name: Santa Anita Dam Headwork's Access Road Restoration

Receiving Water: Santa Anita Wash, Rio Hondo Flood Control Channel, Los Angeles River

City/County:

Project Status: pending review
Public Notice: 3/3/06 to present

Project Description: Purpose:

> The goal of the proposed project is to restore the damaged road and its embankment to provide an alternate route for vehicle access to the dam for emergency repair and routine maintenance and dam

safety monitoring activities.

Description:

The 2005 storm season washed out a 1600-foot long segment of the 16-foot wide access road to the base of Santa Anita Dam. The scoured access road and earthen bends will be restored to a 12-foot wide compacted fill road with a 16-foot wide base. The estimated 5,630 cubic yards of fill needed for the repair will be collected from the watershed's Santa Anita Sediment Placement Site, and will be compacted for stability. Repairs will be made using earth moving and compaction equipment staged on

the intact portion of the access road.

Staff Valerie Carrillo

File No 06-041

Project Proponent: City of Glendale Agent: Jake Amar

Project Name: Brand Park Landfill Streambed Bypass **Receiving Water:** Los Angeles River Verdugo Wash Influence

City/County: Glendale/Los Angeles

Project Status: pending review **Public Notice:** to present 3/7/06

Project Description: Purpose:

The purpose of the proposed project is to install a 12 inch pipe to divert streambed flow around a landfill

waste prism (under drain collapsed) to eliminate streambed flow disruption.

Description:

A temporary bypass line consisting of a 12-inch polyethylene, smooth wall corrugated pipe was installed across the existing landfill access road. The purpose of the installation was to transfer storm flow around the landfill to the location of the outlet of the failed underdrain to maintain natural flow to the lower portions of the Pomerory Canyon drainage. Two 2500 gallons per-minute (gpm) pumps will be used to drain the ponded water during and after each significant rain event. It will eliminate any streambed diversion above or below the landfill prism itself.

Additional, minimal flow from the failed underdrain outlet that may be contaminated with light to moderate levels of TDS, conductivity, TSS and turbidity. To mitigate the percolation and surface flow of the material, a four-inch PCV drain line will be installed in the sealed outlet of the underdrain and will run approximately 2500 feet to the sewer manhole located in the Parks Maintenance Yard.

The temporary bypass drainage system will be removed upon completion of the new underdrain to be installed during summer 2006 as a separate project. The leachate-to-sewer line will remain in place and be maintained permanently.

The underdrain project includes 1} the sealing of the underdrain inlet that was completed in June 2005 2) the installation of the temporary bypass system, and 3) the sealing of the outlet that includes the direct connect to the sewer in the park.

Staff Valerie Carrillo

06-042 File No

Project Proponent: Los Angeles County Department of Public Works

Agent: Michael Miranda

Project Name: Sawpit Wash-Invert Overlay

Receiving Water: Sawpit Wash, Rio Hondo Channel, Los Angeles River

City/County: Monrovia/ Los Angeles

Project Status: pending review

Public Notice: 3/13/06 to present Project Description: Purpose:

The purpose of the proposed project is to repair damage to the Sawpit Wash channel invert.

Description

The project consists of repairing approximately 6,126 linear feet of concrete lined channel. The existing concrete lined channel is 25 feet wide and 24,000 feet long. The repair work includes removing deteriorated concrete invert in five sections, to a depth of two inches. All steel reinforcement will remain in place. There will be heavy equipment used inside the concrete channel. Construction will occur in the

dry season, where the low flows can be diverted away from the areas of repair.

Staff Valerie Carrillo

File No 06-048

Project Proponent: Synergy Brookfield, LLC

Agent: Sherri Conley, Vandermost Consulting Services

Project Name: Tract 60258 Project
Receiving Water: Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending review
Public Notice: 3/21/06 to present

Project Description: Purpose:

The purpose of the proposed project is to develop 499 dwelling units.

Description:

The project consists of five buildable pads, separated by manufactured slopes, to accommodate changes in elevation grade. The project consists of four residential building pad areas; a 17.0 pad is proposed for 96 single-family units, and three pads are proposed for approximately 403 multi-family condominium and apartment units. In addition, the project includes a trail system that connects to regional trails as well as on-site trails. The future cross-valley connector road, Newhall Ranch Road, will provide access to the project site. The project also includes the extension of Golden Valley Road to Newhall Ranch Road; however, approximately 1,890-feet of Golden Valley Road is located outside the project boundaries. In order to provide access to the project site and comply with regional transportation plans, the Applicant proposes to construct the off-site 1,890-foot roadway segment as part of the project.

Staff Valerie Carrillo

File No 06-049

Project Proponent: California Whitebird Incorporation
Agent: Tony Bomkamp, Glenn Lukos Associates

Project Name: Canyon Hill Project

Receiving Water: Ephemeral drainage tributary to La Tuna Canyon Creek

City/County: Los Angeles/ Los Angeles

Project Status: pending review

Public Notice: 3/21/06 to present

Project Description: Purpose:

The purpose of the proposed project is to construct a residential community within the City of Los Angeles. The proposed development will attenuate the housing demand in the Los Angeles County. The

proposed development is not a water-dependent activity.

Description:

The project includes 221 residential units, clustered on the north side of Interstate 210 approximately 142 acres. The development is coupled with significant accessible acreage permanently dedicated as public open space that will be available to hikers and equestrians alike and affords a more positive overall land use pattern in the community. The project will require discharge of fill material during the project grading into 1.77 acres of Corps Jurisdiction. The Project will not discharge fill into wetlands.

Staff Valerie Carrillo

Project Proponent: Norman Howell Agent: Tiffany Rothman

Proiect Name: Howell Residence Project

Receiving Water: Flood plain along Hasley Canyon Road at Sloan Canyon Road

City/County: Castaic/Los Angeles

Project Status:

3/24/06 **Public Notice:** to present

Project Description: Purpose:

The goal of the project is to repair to flood damage caused during the 2004 storms by grading in flood

way.

Description:

The applicant proposes to repair existing channel erosion damage with open graded riprap. Addition of

riprap protection up from bank at flood way/ flood zone interface.

Staff Valerie Carrillo

File No 06-053

Project Proponent: Los Angeles County Department of Public Works

Agent: Dale Sakamoto

Project Name: Los Angeles River Low-Flow Channel Repair

Receiving Water: Los Angeles River City/County: Studio City/ Los Angeles

Project Status: pending review to present

Public Notice: 3/27/06

Project Description: Purpose:

The purpose of the proposed project is to restore the structural integrity and serviceability of a section of the low flow channel between Tujunga Avenue and Laurel Canyon Boulevard. The Los Angeles River low-flow channel is 5020 feet of 12' wide by 3'2" deep reinforced concrete channel along the centerline of

a concrete section of the river.

Description:

The project involves a 4-inch overlay on 1265 feet of existing invert and repairing the damaged areas on the wall with high strength, silica fume enhanced, shrinkage-compensating Portland cement concrete

with E-gradation combined aggregate.

The City of Los Angeles Bureau of Sanitation's Tilman Reclamation Facility discharges reclaimed water of approximately 46 cubic feet per second into the low flow channel at Station 969+00. Constant reclaimed water and storm water, combined with waterborne silt and sediment has eroded the invert and exposed steel reinforcement. Several low flow panels show edge spalling, cracks and exposed steel.

The overlay area is approximately 15.000 square feet. The contractor will be responsible for dewatering

the low-flow channel and diverting the flows from the side inlet drains.

Valerie Carrillo Staff

06-069 File No

Project Proponent:

Agent: Theresa Stevens

Project Name: Arroyo Las Posas Seminary Road Bridge Removal **Receiving Water:** Arroyo Las Posas tributary to Calleguas Creek

City/County: Camarillo/ Ventura **Project Status:** pending review **Public Notice:** 4/5/06 to present

Purpose:

The purpose of the proposed project is flood control and erosion protection. The project will remove approximately 1,445 acres of the City of Camarillo from the 100-year floodplain by removing existing constrictions from the Arroyo Las Posas and prevent potential erosion on the outer curve of the Arroyo Las Posas.

The project would also restore streambed habitat, and native riparian habitat on the banks of the Arroyo Las Posas in the project area. Invasive exotic vegetation would also be removed during construction and for the duration of the mitigation-monitoring period.

Description:

The project involves several components. There are (from upstream to downstream):

- Removal of an existing concrete grade stabilizer located upstream of the abandoned Seminary Road bridge:
- removal of the abandoned Seminary Road bridge and grading of the upland approaches to restore these lands to creek habitat:
- removal of a steel sheet pile stabilizer located downstream of the Seminary Road bridge;
- Installation of a box culvert or rail car bridge over Groves Place drain;
- Installation of approximately 2200 cubic yards of concrete rock riprap and 7000 cubic yards of ungrouted rock riprap to stabilize the north bank of the Arroyo Las Posas and the Groves Place drain; -Excavation of a low-flow channel in the project reaches. The material combined with earthen material that will be excavated from the Seminary Road bridge approaches will generate approximately 42,000 cubic yards of fill. The fill material will be used on the north/west bank slope and the adjacent farm land; -Restoration elements include: removal of giant cane (Arundo donax) from the creek invert and adjacent floodplain terraces in the project reach; removal of eucalyptus of willow scrub habitat; revegation of two areas on the outer curve (adjacent to the District's access road) and one area on the inner curve to riparian willow woodland; conversion of 1.4 acres of upland to streambed habitat.

Valerie Carrillo

File No 06-073

Staff

Project Proponent: Ion Communities LLC

Agent: Sharon H. Lockhart, Lockhart & Associates Incorporation

Project Name: Casataic 94 Residential Development under General Permit No. 45

Receiving Water: Five unnamed newly constructed debris basins

City/County: Castaic/ Los Angeles
Project Status: pending review

Public Notice: 4/10/06 to present

Purpose:

The purpose of the proposed project is to maintain debris basin constructed pursuant to ACOE Permit/Section 401 Certification (04-009)

Description:

As part of the project to construct a new residential development, five debris basins are being constructed. The Applicant request permission to remove sediment under the following two situations:

- (1) When the quantity of sediment in a sediment entrapment basin has reached 25% capacity or more, as identified in the permit applicant.
- (2) When a sediment entrapment has reach 5% or more of the basin's capacity and more than 20% of the watershed of the sediment entrapment basin has burned within the previous 5 years.

Maintenance of the facilities usually involves excavation, fill, and land clearing activity. Occasionally, such removal may involve non-mechanical means such as hand clearing. However, in almost all cases, the work is performed within existing and defined right-of-way easements. The sediment/debris removal operation at any one basin may occur infrequently (once every few years), several times during a storm season, or several times during and following a single storm event, depending upon the size of the sediment control facility, amount or intensity of the rains, and amount of sediment/debris produced by the watershed.

The Applicant requests the ability to maintain (including reconstruction) existing access roads/trails to the sediment basins covered provided that the footprint does not change and the width and length of the road and is the minimum necessary to access the sediment removal. Reconstruction and maintenance of fences and other appurtenances, if needed, also is requested.

The Applicant requests the ability to remove vegetation on the upstream and downstream jurisdictional faces of the sediment retention dam and abutments as necessary to comply with dam safety requirements of the California Department of Water Resources, Diversion of Safety of Dams or to ensure the integrity of the embankment.

Staff Dana Cole

File No 06-072

Project Proponent: Caltrans, District 7
Agent: Jennifer Leung

Project Name: State Route 1 Postmile 41.9 Repair Shoreline Embankment

Receiving Water: Santa Monica Bay (Pacific Ocean)

City/County: Malibu/ Los Angeles

Project Status:

Public Notice: 4/10/06 to present

Project Description: Purpose:

The goal of this project is to repair the roadway and supporting embankment damaged from heavy storm flows in 2005.

Description:

The project is located along southbound State Route 1 (Pacific Coast Highway) near Postmile 41.9 in the City of Malibu, Los Angeles County. The project proposes to repair in-kind shoreline protection and eroded roadway damaged from heavy storms in 2005. The erosion cavity is approximately 6 meters (20 feet) in length. 6-tonne rock slope protection (RSP) and RSP fabric will be used to repair the embankment. The approximate work area is 6 meters (20 feet) in length to 4 meters (13 feet) deep. The permanent impact area is 230 square feet (0.006 acre). The embankment will be rebuilt from the toe of the slope to the top of the slope. The roadway will shoulder will be rebuilt and asphalt will be used to repair the shoulder surface. A large turnout, located immediately south of the repair site, will be used for construction staging and storage.

Staff Dana Cole

Project Proponent: City of Santa Paula
Agent: Gilberto Ruiz

Project Name: Santa Paula Water Recycling Facility

Receiving Water: Santa Clara River
City/County: Santa Paula/ Ventura
Project Status: pending review
Public Notice: 4/12/06 to present

Project Description: Purpose:

The purpose of the proposed is to construct a water recycling facility capable of (1) meeting established Region Water Quality Control Board -Los Angeles wastewater treatment standards; (2) meeting the wastewater demands of the City's forecasted 2020 population; and (3) producing unrestricted water re-use for agricultural and municipal needs in accordance with California Code of Regulations Title 22. For the purposes of analysis, it is assumed that the existing Santa Paula Water Treatment Plant would be abandoned and demolished at a future date and replaced by an approval land use.

Description:

Three potential treatment technologies is proposed for the project (Four-Stage Activated Sludge, Oxidation Ditch and Membrane Bio Reactor). In addition, depending on the technology utilized, flaring (burning) of methane gas generated from plant operations may be required. A diesel powered emergency generator may also be located on-site, within an enclosed structure. A one-story, 15,000 square foot maintenance and operations building would be constructed as part of the Applicant's facilities. The building would include plant control and monitoring facilities, office and records storage space, a laboratory, chemical storage, oil and lubricating supplies, lockers and bathrooms and showers, Depending on the ultimate treatment technology selected and plan layout, the facilities may be located in one building or a number of smaller buildings. A total of 20 on-site parking spaces would be provided to serve staff and visitors. The entire plant site (including the maintenance and operations building) would be fenced and landscaped.

To protect the site from a 100-year flood event, an earthen dike would be constructed along the eastern boundary of the project. The earthen dike would be five feet in height, 20 feet wide and extend

approximately 4,050 feet.

Staff Dana Cole

File No 06-075

Project Proponent: William Fox Homes

Agent: Scott Cameron, Ecological Sciences Incorporation

Project Name: San Dimas Grove Station

Receiving Water: Walnut Creek, San Gabriel River, Long Beach Harbor

City/County: San Dimas/ Los Angeles

Project Status: pending review

Public Notice: 4/13/06 to present

Project Description: Purpose:

The proposed project will develop a residential and commercial uses will associated infrastructure on 10

lots

Description:

The project will be located on 5.15 acres near the center of town and will serve as an extension of the downtown area. Currently, the site is 80% vacant and the other 20% are comprised of one ace of a blighted manufacturing facility that has been out of operation for more than five years. The project will provide 110 residential units and roughly 15,000 square feet of retail and office space.

The outlet of a storm drain is at the northern edge of the site. There is an approximate .38 acre area where water currently pools before being picked up by another storm drain heading southwest. The city proposed plans to connect the two drains in the mid 1980s, but never completed the work. The project calls for the completion and re-alignment of the 72" storm drain. Completing the section will result in the elimination of the area where the water currently pools.

Grading is expected to commence in the 3rd quarter of this year. The Applicant is expected 3 to 4 months of grading and utility installation. The first phase, consisting of the commercial building and 38 residential units, should be complete by 3rd quarter of 2007. The second phase, and 38 residential units, should be complete by a year later.

Staff Dana Cole

File No 06-077

Project Proponent: City of Glendale

Agent:

Project Name: Brand Park Landfill Storm Drain Project
Receiving Water: Los Angeles River Verdugo Wash Confluence

City/County: Glendale/ Los Angeles

Project Status: pending review

Public Notice: 4/17/06 to present

Project Description: Purpose:

The purpose of the proposed project is to construct a new storm drain around a landfill waste prism to

replace failed existing concrete drain that is located under the landfill.

Description:

A new concrete pipe will be constructed to convey the flow around the landfill. Round concrete pipe that is approximately 1060 feet long will pick up the flow at the small Barranca behind the landfill (located in the permitted area of the landfill) will follow the access road (20 feet deep) and discharge at the existing

failed outlet pipe below the landfill.

There will be an impact on the streambed located in the permitted section of the landfill (100 feet).

Staff Valerie Carrillo

File No 06-078

Project Proponent: State of California Department of Parks and Recreation

Agent: Nathaniel Cox

Project Name: Malibu Creek Failed Texas Crossing Removal
Receiving Water: Malibu Creek, Malibu Lagoon, Santa Monica Bay

City/County: Malibu/ Los Angeles

Project Status:

Public Notice: 4/18/06 to present

Project Description: Purpose:

The goal of this project is to remove a failed Texas crossing in Malibu Creek, which is currently unusable for vehicular traffic. It is also contributing to downstream scour and increasing stream sediment load as

well as acting as a fish migration barrier.

Description:

Dewatering work area via installation of a stream diversion to route stream flow around the project work area. Demolishing and removing the crossing from the stream channel using excavator fitted with hoe-ram attachment and front loader. Minimal reshaping of stream banks and channel to restore natural contours after failed structure is removed. Stabilization of stream bank in areas of disturbance via

installation of suitable native riparian vegetation.

Staff Dana Cole

File No 06-079

Project Proponent: Long Beach Water Department

Agent: Tom Barnes

Project Name: Hydrogeologic Investigations and Surveying for Under Ocean Floor Seawater Intake and Discharge Depa

Receiving Water: Long Beach Harbor, Pacific Ocean

City/County: Long Beach/ Los Angeles
Project Status: application deemed complete
Public Notice: 4/20/06 to present

Purpose

The goal of this project is to conduct preliminary Hydrogeologic studies to assess the feasibility of an innovative Under Ocean Floor Seawater Intake and Discharge Demonstration Project for a seawater desalination plant. This project has received State and Federal funds to research an innovative submerged intake technology that minimizes environmental impacts such as impingement and entertainment of marine organisms. The Hydrogeologic survey work described above would determine soils/geotechnical conditions and establish the depth length, and construction feasibility of the intake/discharge system.

Description

The Long Beach Water Department is planning to conduct Hydrogeologic investigations that include common subsurface exploration activities, including soils, bathymetry, geotechnical borings, and topographic surveying work.

The soils and bathymetry tests would provide an ocean floor profile from the beach to the ocean. extending up to 500 feet into open water. The onshore exploration work would include five hollow stem flight auger borings drilled to depths of approximately 30 feet. These borings would be used to confirm the results of previous Cone Penetrometer Test (CPT) work. The borings would be carried out with a small truck mounted rig, and thus there would be now permanent installations and no discharge of any kind. The onshore borings would take approximately two days to complete. The nearshore exploration work would include a total of eight geotechnical borings/CPTs to investigate the nature of the seafloor sub-bottom soil strata. Each boring would be drilled and sampled through the subsurface sediments to a depth of about 50 feet below the mudline. These borings would be conducted from a barge and take approximately seven to 10 days to complete. This exploration work would not involve the installation of permanent or temporary equipment/devices. In addition, the over-water exploration work would not involve the use of any drilling fluids, muds, or discharges of any kind. The work primarily consists of gathering beach sand/geological samples. Onshore and nearshore topographic surveys would be performed to obtain topographic data along four profiles normal to the beach parking lot and Junipero Beach. The profiles would be spaced about 400 feet apart. The work associated with the development of the profiles is non-invasive, consisting of typical surveying techniques. The onshore, surf zone, and nearshore topographic survey would be performed by a surveying crew and divers for each profile line utilizing a combination of Real-Time Kinematic (RTK) and conventional land surveying techniques to achieve centimeter level positioning accuracy both horizontally and vertically. The topographic profile surveys would last approximately two days and would have no borings or discharges of any kind. The data generated form beach profiles would be synthesized to form a site map of onshore topography and offshore bathymetry.

Staff Dana Cole

File No 06-081

Project Proponent: County of Los Angeles Department of Public Works

Agent: Gregory P. Mailho, Concept Marine, a Division of TranSystem Corporation

Project Name:Marina Del Rey Sea Wall Repair ProjectReceiving Water:Marina Del Rey harbor/Pacific Ocean

City/County: Marina Del Rey/ Los Angeles

Project Status:

Public Notice: 4/21/06 to present

Project Description: Purpose:

The purpose of the proposed repairs is for long-term protection of life and property, and to maintain Marina Del Rey infrastructure in sound condition for regional water-oriented recreational uses.

Description:

The proposed project entails repairs to the existing 7.2 miles of sea wall within the Marina Del Rey Small Craft Harbor (Marina). More specifically, the repairs are limited to re-establishing the rock slope adjacent to the sea wall, and then filling of existing voids at the sea wall footings with grout. Phase 4 repairs will not require grouting.

The project repairs will be performed in four phases based on the size of the voids, and therefore, greatest risk of sea wall failure due to vertical instability project phasing will occur over a period of approximately five years, dependent on future funding.

Dana Cole

Staff

Project Proponent: Centex Homes

Agent: Tie Garrison, Land Design Consultants Incorporation
Project Name: Fagan Canyon Vesting Tentative Tract Map 5498

Receiving Water: Santa Clara River
City/County: Santa Paula/ Ventura
Project Status: pending review
Public Notice: 4/21/06 to present

Project Description: Purpose:

The project development is expected to create a mixed residential master plan that will provide the necessary house needs in the City of Santa Paula. The project will create a new community by providing denser, more diverse residential areas with a mix of local and/or olive work opportunities, and public facilities without low-density sprawl.

Description:

The project development proposes a 1,623-acre residential master plan community within the 2,176-acre of Fagan Canyon site in the City of Santa of Paula. Implementation of the project would require construction activities of mass grading for streets, slope stability, buildable pads, school site, parks, bridge crossings, and other amenities associated with the project. Approximately 6.48 acres of the 12.52-acres of jurisdictional waters of the US within the development boundary will be permanently impacted. The impacted waters of the US are fully contained within the jurisdictional waters of the state and riparian habitat under the jurisdictional of the CDFG. Jurisdictional waters of the state total 66.34 acres of which 33.06 will be impacted.

Dana Cole

File No 06-087

Staff

Project Proponent: Cascades Park Properties

Agent: Louis A. Courtois

Project Name: Routine Debris/Retention Basin Clearing

Receiving Water: Grapevine Creek

City/County: Los Angeles/ Los Angeles

Project Status: pending review
Public Notice: 4/27/06 to present

Project Description: Purpose:

The project goal is to clear accumulated sediment and debris from existing basin.

Description:

Using heavy equipment, the contractor will carefully excavate accumulated sediment and debris within existing debris and retention basins. These materials will be placed into truck and hauled from the site.

Staff Dana Cole

File No 06-086

Project Proponent: City of Los Angeles

Agent: Wally Stokes

Project Name: La Cienega Boulevard Bridge Retrofit (BR. No. 53C-1220)

Receiving Water: Ballona Creek

City/County: Los Angeles/ Los Angeles

Project Status:

Public Notice: 4/27/06 to present

Project Description: Purpose:

The project goal is to retrofit the existing La Cienega Boulevard Bridge over Ballona Creek to meet the seismic standards.

Description:

The work to be completed would modify the lateral support of the superstructure at the bridge abutments and provide vertical support in case of failure of the bearings. Lateral transverse movement of the girders during a seismic event would be minimized. The bridge's existing rocker bearings would be left in place as they would suffice for normal loading, but he resistance to seismic loads would be increased by construction of concrete end diaphragms within the bays of the transverse I-beam girders at the bridge abutments. Shear keys (four per abutment) would be built on the abutments seats to provide transfer to the end diaphragms. In order to accomplish the seismic retrofit task it would be necessary to work in the area directly beneath the bridge structure and within the concrete-lined channel. Ramp access for construction vehicles and support equipment to enter the floodway would be approximately 0.5-mile (800m) upstream of the project location, on the eastern side of Fairfax Avenue where it crosses Ballona Creek. All construction vehicles and rolling support equipment would be required to have rubber tires to enter the floodway. It would be necessary to establish a scaffolding system to provide a work platform for conducting the work (drilling and cutting holes in the steel girders at the abutment areas for placement of the concrete reinforcing bars, placement of concrete forms above the abutment seats, and grouting of rebar dowels for the abutment shear keys) In the area immediately below and adjacent to the bridge. The work to be conducted on the bridge deck would include complete demolition and replacement of the existing bridge deck expansion joints at each abutment. This would involve removal of these joints and replacement with a Caltrans Type A Joint Seal. The central longitudinal expansion joint on the bridge deck would be left intact. Along with the demolition of the existing bridge expansion joints, a portion of the deck would be removed which would allow placement of the concrete in the new end diaphragms. This work would necessitate that temporary lane closures be made during construction activities on the bridge deck. Traffic would be temporarily affected by this work within Cienega Boulevard in the area between Venice Boulevard and the intersection of Washington Boulevard. Traffic would be staged to minimize effects and accommodate all Department of Transportation requirements during construction. Consideration would be given towards conducting this work in phases, or working during non-peak traffic hours.

Staff Dana Cole

File No 06-090

Project Proponent: Castaic Union School District

Agent:

Project Name: Castaic Elementary School Debris Basin Maintenance using Los Angeles County of Public Works General

Receiving Water:

City/County: Castaic Area/ Los Angeles

Project Status: pending review

Public Notice: 5/2/06 to present

Project Description: Purpose: To maintain debris basin to be constructed pursuant to ACOE Permit/Section 401 Certification

(File No. 04-028).

Description: Four debris basins are being constructed as part of construction of a new school. The School District request permission to remove sediment under the following two situations:

(1) When the quantity of sediment entrapment basin has reached 25% capacity or more

(2) When a sediment entrapment basin has reached 5% or more of the basin's capacity and more than 20% of the watershed of the sediment entrapment basin has burned within the previous 5 years.

Maintenance of the facilities usually involves excavation, fill, and land clearing activity. Occasionally, such removal may involve non-mechanical means such as hand clearing. But, in almost all cases, the work is performed within existing and defied right-of-way easements. The sediment/debris removal operation at any one basin may occur infrequently (once every few years), several times during a storm season, or several times during and following single storm event, depending upon the size of the sediment control facility, amount or intensity of the rains, and amount of sediment/debris produced by the watershed.

Staff Dana Cole

Project Proponent: Southern California Edison

Agent: Maija Benjamins

Project Name: SCE Santa Catalina Island Water System Improvements: Pumphouse 2 Upgrades

Receiving Water: Thompson Reservoir

City/County: Santa Catalina Island/ Los Angeles

Project Status: pending review

Public Notice: 5/3/06 to present

Project Description: Purpose: To improve Pumphouse 2 to maintain reliable water service to Southern California Edison

customers. Improvements include restoring Middle Canyon Creek to historical flow line and to eliminate Pumphouse flooding issues associated with the current u-ditch and culvert that were installed in the early

1930's.

Description: Southern California Edison proposes to improve the existing (ca. 1930's) Pumphouse 2 and

restore Middle Canyon Creek, near Middle Ranch on Santa Catalina Island, Los Angeles County,

California to maintain reliable water service to Southern California Edison customers.

Staff Dana Cole

File No 06-094
Project Proponent: Newhall Land
Agent: Tony Bomkamp

Project Name: Riverpark Development

Receiving Water:

City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 5/9/06 to present

Project Description: Purpose: To construct an extension of Newhall Ranch Road, which is being constructed in concert with

the Riverpark Project.

Description: The area subject to this application is a basin that was constructed to protect an existing ranch road that included a culvert and inlet structure upstream of the ranch road. The future extension of Newhall Ranch Road, which is being constructed in concert with the Riverpark Project, requires reconfiguration of the basin to ensure the integrity of Newhall Ranch Road in the post-development condition. A significant portion of the drainage will not be subject to permanent fill, but will continue to discharge to a new inlet structure and extension of the existing culvert to the drainage. Because the basin will be subject to maintenance following construction of the road, replanting of the basin is not proposed. Maintenance will be in accordance with guidelines and conditions defined in the existing ACOE Regional General Permit 45. The project will require discharge of fill material during project grading into 0.03 acre of Corps jurisdiction. The project will not discharge fill into wetlands.

Staff Dana Cole

File No 06-095

Project Proponent: Gate-King Properties, LLC

Agent: Sherri Conley

Project Name: Gate-King Industrial Park Tract 50283
Receiving Water: Newhall Creek and Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending review
Public Notice: 5/9/06 to present

Project Description: Purpose: To construct industrial and commercial uses including City regional facilities.

Description: The 584-acre site will develop approximately 217.5 acres of industrial/commercial use (up to 4.2 million square feet) and related streets. Project development is planned to occur in six phases over an approximately six-year period. Overall cut and full will balance on-site for each development phase. The remaining 366.5 acres will consist of approximately 40.2 acres of natural and graded slopes to be maintained, and 326.3 acres of open space. Approximately 205 acres is located in the southern portion of the site, which contains extensive oak trees and a proposed wildlife corridor. Of the 205 acres of natural open space/wilderness area 150 acres has already been deeded to the City of Santa Clarita. The reminder of the wilderness open space will be deeded to the City of Santa Clarita during project

development.

Staff Dana Cole

File No 06-102

Project Proponent: City of Fillmore Agent: Bert Rapp

Project Name: County 1972 Closer Landfill Bank Protection

Receiving Water: Sespe Creek
City/County: Fillmore/ Ventura
Project Status: pending review
Public Notice: 5/12/06 to present

Project Description: Purpose: The project will provide flood protection for a closed landfill adjacent to the Santa Clara River.

Description: The City proposes to install bank protection on the south bank of the Santa Clara River to prevent further erosion and exposure of landfill materials. The proposed bank protection would be located immediately upstream of the Route 23 bridge over the Santa Clara River and extend east along the bank for a distance of approximately 1,100 feet. The proposed band protection would then turn south for a distance of approximately 600 feet. The bank protection would be composed of an 8 foot-thick layer of soil cement placed at a 1:1 slope (horizontal to vertical), with the river face protected with sediments and unclassified fill. The landward side of the bank protection would form the foundation for the soil cement and would be composed of engineered, compacted fill. The toe of the bank protection would be buried six feet below the riverbed thalweg. The top of the bank protection would extend at least three feet above the elevation of the estimated water surface elevation of a five-year storm event.

Staff Dana Cole

File No 06-101

Project Proponent: Caltrans, District 7
Agent: Jennifer Leung

Project Name: State Route 1 Solstice Creek Fish Passage Restoration

Receiving Water: Solstice Canyon Creek
City/County: Malibu/ Los Angeles
Project Status: pending review
Public Notice: 5/15/06 to present

Project Description: Purpose: To improve steelhead passage by restoring the existing culvert.

Description: On the seaward side of the bridge for a 36-meter (120-feet) length beginning at a culvert outlet, construction of a stable channel with step-pools and rock weirs is proposed. This stable channel will extend about 15 meters (50 feet) outside of the existing Caltrans right-of-way. Culvert modifications will entail the removal of the inlet and outlet aprons and well as the concrete bottom. On the landward side of the bridge, step pools and rock weirs will be constructed as in the downstream channel. Amount of the excavation required is 2,281 cubic yards with approximately 1,860 cubic yards of rock slope protection and concrete rock slope protection. Equipment to be used includes a backhoe, small and

mid-sized excavator.

Staff Dana Cole

File No 06-103

Project Proponent: Plains Exploration and Production Company

Agent: Ingrid Chlup

Project Name: Montebello Hills Road Improvement and Drainage Remediation

Receiving Water: Rio Hondo

City/County: Montebello/ Los Angeles

Project Status: pending review

Public Notice: 5/17/06 to present

Purpose: The proposed project consists of the replacement of a deteriorated unpaved access road that occurs along the southern boundary of the 488-acre Montebello Hills Oilfield. Erosion within the action area has adversely affected neighboring properties to the south, with soil eroding down-slope into yards and swimming pools. In addition to the proposed road alignment, Applicant proposes to remediate the erosion problem and improve the stormwater runoff collection and drainage system along the southern boundary of the property.

Description: The proposed project consists of road and drainage improvements on approximately 8.52 acres. The proposed road alignment follows an established dirt road that is eroded and traverses a number of steep canyons.

The project will permanently impact 0.0689 acres of Corps jurisdiction, none of which consists of wetlands, and temporarily impact 0.03 impact of Corps jurisdiction, none of which consists of wetlands. The applicant proposes to compensate for permanent impacts to Corps jurisdiction by replacing function at a nearly 3:1 ratio.

Staff

File No 06-104

Project Proponent: City of Los Angeles Bureau of Engineering

Agent: Wally Stokes

Project Name: First Street Viaduct and Street Widening Project

Receiving Water: Los Angeles River

City/County: Los Angeles/ Los Angeles

Project Status: pending review

Public Notice: 5/19/06 to present

Project Description: Purpose: To widen the First Street Viaduct that spans the Los Angeles River and multiple railroad tracks,

from Garey street on the west to Clarence Street on the east.

Description: Widen the First Street viaduct by approximately 26 feet to accommodate two eastbound and two westbound traffic lanes separated by dual light rail transit (LRT) tracks within a raised median. In addition, the viaduct between Vignes Street and Mission Road will be widened. Further improvements include replacing the northern railing, providing roadway shoulders for a commuter bikeway, and reconstructing the Santa Fe Avenue and Myers Street undercrossings to meet current design standards.

Project improvements are designed to meet current safety and roadway geometry standards.

Staff Dana Cole

File No 06-110

Project Proponent: Blue Star Materials

Agent: Ingrid Elsel

Project Name: Sespe Creek Project

Receiving Water: Sespe Creek

City/County:

Project Status: pending review

Public Notice: 5/24/06 to present

Project Description: Purpose:

To remove construction-grade aggregate from the East Branch of Sespe Creek.

Description

Remove construction-grade aggregate from the East Branch of Sespe Creek between the Old Telegraph Road Bridge, as well as approximately 2,000 feet south of the State Highway 126 Bridge near the City of Fillmore. The West Branch of Sespe Creek will not be affected by the proposed operation. The general area of sand, gravel, and boulders has accumulated in an area approximately 90.3 acres in size. The proposed excavation will be approximately 7,350 feet in length and between 600 and 800 feet in width, as depicted in the Excavation Plan and Creek Restoration Plan-East Branch Sespe Creek. Excavation depth is based on limits established by the County of Ventura Watershed Protection District Conditional Use Permit 4185, from information by the U.S. Army Corps of Engineers prior to the construction of the Fillmore levee.

The applicant will remove aggregate from the Creek during the summer dry season by loosening the material with a backhoe or a rubber-tired front-end loader to the design excavation depth. Excavation will begin at the downstream end of the Project area and will proceed upstream to the north end with excavation in an east-to-west or west-to-east orientation. The excavated material will be transported directly to the processing facility plant site via a haul route located within the East Branch of Sespe Creek. Access to the creek bed is gained from the plant site. About 50 one-way truck trips per day of operation will be generated

Staff Dana Cole

File No 06-108

Project Proponent: LA County Department of Public Works

Agent: Belinda Kwan

Project Name: Devil's Gate Reservoir Sediment Cleanout

Receiving Water: Arroyo Seco, Los Angeles River

City/County: Pasadena/ Los Angeles

Project Status: pending review
Public Notice: 5/30/06 to present

Project Description: Purpose: The purpose of this proposed project is to remove sediments surrounding the sluice gate and outlet conduit of the Devil's Gate Dam. The removal of such sediments will allow the dam to function

outlet conduct of the Devis date Pain. The removal of such sediments will allow the dam

properly and prevent flooding; which will ultimately prevent loss of life.

Description: The applicant will begin the removal of sediments following the current storm season; and will perform this project as needed over the next five years. Excavation will only occur within the footprint of the reservoir areas indicated in attachment A. Based on the cut plan, the project footprint will involve 1.4 acres. Several trees will be removed to allow the simple elimination of sediments; while others may be trimmed to allow passage way for equipment without damaging the trees. The accumulated sediment will be removed using: bulldozers, front-end loaders, scrapers, and trucks. Subsequently, the material will be loaded onto trucks and taken to a legal disposal site.

Staff Dana Cole

File No 06-113

Project Proponent: City of Santa Clarita
Agent: Mark Cassady

Project Name: Santa Clara River Bank Stabilization

Receiving Water: Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 6/1/06 to present

Project Description: Purpose:

To stabilize an eroded section of the riverbank downstream of the Antelope Valley Freeway. The project will prevent further erosion and clean up along the riverbank.

Description:

Install approximately 910 feet of ungrouted rock rip-rap. One foot of filter material is to be installed below the rip-rap for total depth 5.25 feet. The slope above the riverbed is approximately 18 feet. The toe of the rip-rap will extend ten feet below the surface of the riverbed. Excavation of the riverbed will be required. Grouted rip-rap pads will be installed at three locations for storm drain outlet protection.

Staff Dana Cole

File No 06-112

Project Proponent: Harwood Homes
Agent: Larry Tuma
Project Name: Tract 43196 Acton

Receiving Water: Unnamed Tributary to Santa Clara River

City/County: Acton/ Los Angeles
Project Status: pending review
Public Notice: 6/1/06 to present

Project Description: Purpose:

Creation of 22 single-family residence homes.

Description:

Widen the Sierra Highway and associated fill slopes and storm drain.

Staff Dana Cole

File No 06-119
Project Proponent: Larry Guerra
Agent: Michelle Manigold

Project Name: Culvert Drainage Crossing/Drainage Improvements

Receiving Water: Lion Creek, tributary to San Antonio Creek to Ventura River

City/County: Ojai/ Ventura

Project Status: pending review

Public Notice: 6/7/06 to present

Project Description: Purpose:

Site A will improve an existing crossing of a drainage to meet the County of Ventura Fire Department standards. A Culvert will be repaired and/or replaced at Site B, because local erosion both upstream and downstream of the culvert demonstrates that the culvert is undersized for storm flows.

Description:

Site A: A 48-inch culvert will be installed in the drainage. Concrete pipe anchors will be constructed at pipe joints. A fill embankment approximately ten feet high with 2:1 side slopes will be constructed over the culvert. Pipe inlets will be armored using ungrouted rock riprap. Additionally, 17 feet of ungrouted riprap will be constructed at the pipe outlet to prevent erosion. Erosion grades approaching the crossing will be modified to meet the grade required by the County of Ventura Fire Department. The surface will be paved according to Ventura County Fire Department requirements for an "all weather" surface.

Site B: The new pipe culvert will be realigned with the flow line to accommodate storm flows. The fill embankment at the culvert crossing will be approximately six feet high with 2:1 slopes. The pipe inlet will be armored using ungrouted rock riprap. Twelve-foot long ungrouted riprap padw will be constructed at the pipe joints. Compacted earth fill will be used on the damaged banks.

Dana Cole

File No 06-120

Project Proponent: Mountains Restoration Trust

Agent:

Staff

Project Name: Dry Canyon Creek Restoration Phase One

Receiving Water: Dry canyon creek
City/County: Calabasas/ Los Angeles

Project Status: pending review

Public Notice: 6/9/06 to present

Project Description: Purpose:

The project goal is to restore the natural stream functions and stabilize the slopes to reduce excessive erosion to a highly degraded section of Dry Canyon Creek.

Description:

These stream functions such as wetland and riparian habitat, restore floodplain should assist in reducing the levels of pollutants found in the stream. This project is being funded by a grant from the Department of Water Resources Urban Stream Restoration Program and the Army Corp of Engineers' In-Lieu Fee Mitigation program. This project will involve 650 feet of Dry Canyon Creek. The proposed project implements ecologically sound flood management improvements and stream-bank erosion control measures to improve natural stream function, increase flood protection, reduce excessive sediment transport, and restore riparian habitat along Dry Canyon Creek by:

- 1.) Removing two man-made in-stream structures that are major storm flow restrictions and replacing with clear span bridges.
- 2.) Removing stream bed and bank armoring consisting of grouted and un-grouted concrete and asphalt rubble
- 3.) Re-contouring steep stream banks to terraced slopes
- 4.) Planting native wetland and riparian vegetation to stabilize stream banks and increase habitat.

5.) Removing invasive non-native species.

Staff Dana Cole

File No 06-125

Project Proponent: Tesoro SF, LLC
Agent: Richard Beck

Project Name: Vesting Tentative Tract Map No. 53189

Receiving Water: San Francisquito Canyon Creek
City/County: Santa Clarita/ Los Angeles

Project Status: pending review
Public Notice: 6/13/06 to present

Project Description: Purpose:

Proposed project is to provide single-family housing to current and future residents of the Santa Clarita

Valley.

Description:

The proposed project involves the construction of 60 residential single-family homes (ranging in size from 39,336 square feet to 10,075 square feet, or 0.90 to 0.23 acres, respectively), and three large open space lots (80 percent of project site; 103.5 acres, 29.7 acres, and 15.3 acres), and three debris basin lots on the 185.8 acre site. A levee would be constructed within the 100-year flood zone to provide adequate flood protection.

Staff Valerie Carrillo

File No 06-127

Project Proponent: Muranaka Farm Inc.

Agent: Gerry Berry

Project Name: Long Canyon Streambank Restoration

Receiving Water: Arroyo Las Posas
City/County: Moorpark/ Ventura
Project Status: pending review
Public Notice: 6/15/06 to present

Project Description: Purpose:

The project goal is to reduce sediment entering Calleguas Creek by repairing a highly erosive

streambank.

Description:

The project will reshape the eroded west bank of Long Canyon to protect against future erosion. Work includes cut and fill, reshaping of the bank, and realignment of the toe of slope. Finished bank will be 2:1 slope or greater, the new slope will be planted with native grasses and shrubs. Non-native species (especially Arundo donax) within the work area will be removed. Mature cottonwood trees in the channel will be protected in place. Planting the finished slope (135, 200 square feet or 3.1 acres) with natives is intended as mitigation for permanent and temporary impacts (fill).

Staff Dana Cole

File No 06-133

Project Proponent: Ventura County Watershed Protection District

Agent: Angela Bonfiglio Allen

Project Name: Coyote Debris Basin Boundary Changes and Improvements

Receiving Water: Coyote Canyon Creek

City/County: Somis/ Ventura

Project Status:

Public Notice: 6/22/06 to present

Project Description: Purpose:

The District is responsible for maintaining the Coyote Debris Basin, constructed in 1955. The proposed project would repair existing damage on the gravel access road around the basin and on the west slope within the basin.

Description:

Proposed concrete and rock installation would prevent future erosion of the road and west slope during storms. Enlarging the existing small turnaround area would allow large equipment to access the debris basin during the proposed repairs and future maintenance activities. The District proposes to install a concrete overpour and buried cutoff wall on an existing maintenance access road adjacent to Coyote Debris Basin. The concrete overpour would protect the dirt road from erosion at the point where Coyote Canyon Creek flows across the road. Flows from the creek have eroded the earthen side slope of the debris basin below the proposed overpour location, which must be repaired. Therefore, both concreted and ungrouted rock riprap would be placed on the west slope of the debris basin below the concrete overpour and northward along the slope to repair existing and prevent future erosion. To facilitate the repairs, an existing small turnaround would be enlarged by grading the existing topography. The grading would result in minor removal of riparian vegetation. A new perimeter fence and access gates would

also be installed around the basin to mark the District's revised easement boundary.

Staff Dana Cole

File No 06-135

Project Proponent: Caltrans District 7
Agent: Peter Champion

Project Name: State Route 126, Hopper Creek Bridge

Receiving Water: Hopper Creek
City/County: Piru/ Ventura
Project Status: pending review
Public Notice: 6/23/06 to present

Project Description: Purpose:

The purpose of the proposed project is to remove the built up sediment and debris from within the

stream channel in order to restore capacity.

Description

The project proposes to remove accumulated sediment from the State Route 126 Hopper Creek bridge. The work will entail excavating sediment underneath the bridge to lower it to a depth of 17 feet from the bottom of the bridge. Material will then be removed upstream and downstream from the bridge to create a smooth flow-line through the bridge area. Sediment removal will extend 100 feet upstream and 100 feet downstream from the bridge. The bridge is approximately 85 feet wide and 200 feet long. The width of the channel varies from 99 feet upstream to 120 feet at the bridge itself to 57 at the downstream end of the project site. Existing access points immediately adjacent to the bridge on the downstream side will be used to allow for access into the channel. Excavated material will be saved for later use oat other sites. Equipment will be used within the creek bed during the excavation; equipment used will consist of

excavators, bulldozers, loaders, track loaders, and dump trucks.

Staff Dana Cole

Project Proponent: Clay and Ellen Heery

Agent: Terry Valente

Project Name: Clay and Ellen Heery
Receiving Water: Garapito Creek
City/County: Topanga/ Los Angeles

Project Status: pending review

Public Notice: 7/5/06 to present

Project Description: Purpose:

The project goal is to install an "Arizona" crossing to allow access to a proposed single family dwelling.

Description:

The Arizona crossing will consist of a concrete pad at or slightly above the creek bed grade to provide for vehicle crossing during dry weather and low creek flows. The low profile of the structure generally allows for the passage of fish and other aquatic animals during moderate to high creek flows. The proposed crossing will be 20 feet wide and would include three corrugated metal pipes (approximately 18 inches in diameter) for low flows under the paved roadway. Cutoffs walls would be constructed below grade along the upstream and downstream edges of the roadway to protect the installation from being undermined by erosion. The crossing would be approximately 20 feet wide. The crossing would span a total of approximately 30 feet from abutment to abutment and the roadway would extend approximately 60 feet in length from bank to bank. The estimated permanent impact area to ACOE jurisdictional area is 600 square feet (0.014 acre). Temporary earth-disturbing activities would be confined to a maximum of 10 feet on either side of the permanent impact area where the crossing is proposed. In the permanent impact area of the banks and streambed, the work area would be confined to 20-foot by 30-foot area of ACOE jurisdictional area. Construction is planned to occur during the dry period of the intermittent stream, outside of the rainy season.

Dana Cole

File No 06-140

Project Proponent: Caltrans

Agent: Paul Yamazaki

Staff

Project Name: Venture Route 150 Drainage Installation

Receiving Water: Ventura River

City/County: Ojai and Matilija/ Ventura

Project Status: pending review
Public Notice: 7/11/06 to prese

Project Description: The purpose of the proposed project is to extend the drainage culverts and install headwalls to

accommodate shoulder widening.

The Applicant proposes to rehabilitate Route 150 and to widen the shoulders. To accommodate the widen shoulders existing drainage have to be impacted. The drainage portion of the project includes: repair slope failure at corrugate pipe outlet at location #1 and install headwalls for six corrugated pipe outlets. Trim overhanging branches of oak tree on westbound at 80 feet east of the intersection of Dailey/Barney and Route 150. Trim tress along Route 150 from Loma Drive to the intersection of Route

150 and Route 33.

Staff Dana Cole

File No 06-041

Project Proponent: Ventura County Watershed Protection District

Agent: Angela Bonfiglio Allen

Project Name: Potrero Creek Stabilizer Repair Project No. 48023

Receiving Water: Potrero Creek

City/County: Thousand Oaks/ Ventura

Project Status: pending review

Public Notice: 7/12/06 to present

The purpose of the proposed project is to repair stabilizers undercut and scoured to prevent future erosion damage. The Potrero Creek flood control channel (9,187-foot length) will be maintained with associated features such as stabilizers, rip rap, and access ramps. Maintenance includes ongoing removal of all vegetation from the channel bed and banks.

The Applicant will repair five existing grade stabilizers in Potrero Creek. The existing damaged portions of the concrete 1/4-ton rock stabilizers would be replace. To prevent future scouring, new 3-foot -wide by 6-foot-deep cutoff walls would be placed upstream and downstream of each stabilizer (within the existing footprint). Adjacent stream grade would be restored by adding 1/2- ton ungrouted rock up to 20 feet and 50 feet downstream of each stabilizer (a total of approximately 20,544 square feet, or 0.47 acre). A backhoe and concrete truck would operate from the adjacent residential greenbelt. However, for more flexibility we request authorization to install up to three temporary earthen ramps over existing rock riprap slopes so rubber-tired equipment may access the creek bed if needed. Staging would occur on adjacent uplands (turf).

Staff Dana Cole

File No 06-143

Project Proponent: Jonathan Frank
Agent: Andrew McGlnn Forde
Project Name: 32640 Pacific Coast Highway

Receiving Water: Pacific Ocean

City/County: Malibu/ Los Angeles

Project Status: pending review

Public Notice: 7/13/06 to present

Project Description: Purpose:

The project goal is to reduce erosion and restore the drainage

Description:

The proposed project is to construct a 161-linear foot velocity dissipater within the drainage located on 32640 Pacific Coast Highway, in Malibu, California. An existing water run-off, emanating from the Pacific Coast Highway, into a gully located on the property. High velocity flows during 2004/2005 rain season caused significant erosion of the gully. The existing structure is located outside jurisdiction and is approximately 20 feet by 10 feet. The structure is an average of 8-feet in width and will capture storm water run-off from the property as well as adjacent residential, reduce flow velocity and prevent any future erosion to the drainage. In addition, a 6-inch PVC pipe will carry discharge from the properties treatment facility to the terminus of the rip rap structure.

Staff Dana Cole

File No 06-144

Project Proponent: Caltrans District 7
Agent: Jennifer Leung

Project Name: Route 118 Postmile 4.8 Slope Repair
Receiving Water: Unnamed creek tributary to Calleguas Creek

City/County: Saticoy/ Ventura

Project Status: pending receipt of complete application

Public Notice: 7/14/06 to present

Project Description: The purpose of the proposed project is to restore a roadway embankment damaged from storm events in

2005.

The project proposes to replace the damaged drainage system, rebuild the sideslope/roadbed support, place rock slope protection at the toe of the slope and repaves the road to restore the proper grade. Equipment will need to enter the channel to rebuild the slope. Impacts to jurisdictional waters include rebuilding the slope and stabilization with the placement of rock slope protection. The slope will be rebuilt with a 2.54-3.12 meters (8-10 foot) wide shoulder leading 9.88 meters (32.41 feet) down to the channel for total width of 13 meters (42.65 feet). The total permanent impact area is 2567 square feet (0.059

acre). The total impact area is 14310 square feet (0.328 acre).

Staff Valerie Carrillo

Project Proponent: Southern California Gas Company

Agent: Jim McNabb

Project Name: Wally World II Catch Basin Cleanup, Honor Rancho, Valencia

Receiving Water: Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 7/17/06 to present

Project Description: Purpose:

The project goal is to remove the silt and sediment build-up in the drainage leading to the Wally World II

catch basin and to clean out the basin to prevent any impediment to water flow.

Description

Continued rains have caused silt and sediment buildup in the unnamed drainage leading to the Wally World II Catch Basin, located at the Honor Rancho Gas Storage facility in Valencia. This buildup may cause the water to back up and overflow the catch basin in the future if not remedied. The catch basin not only directs underground flow of water but also acts as an oil skimmer should a leak occur on the property. The drainage to the catch basin needs to be cleared of silt and sediment that has built up over time. The drainage will be returned to its 4-5 foot depth, and the catch basin itself will be cleaned of mud and sediment that may impede water flow in the future. All non-native vegetation on the bank of the

drainage will also be removed

Staff Dana Cole

File No 06-146

Project Proponent: Southern California Gas Company

Agent: Frank Castro

Project Name: Headwall and Culvert Installations in Drainages

Receiving Water:

City/County: Angeles National Forest/ Los Angeles

Project Status: pending review
Public Notice: 7/18/06 to present

Project Description: Purpose:

The project goal is to repair five erosional headcuts/slides located along Southern California Gas

Company's access roads in drainage in the Angeles National.

Description:

Southern California Gas Company proposes to repair five erosional headcuts/slides, install eleven headwalls, and six culverts associated with drainages at five unique locations. Project implementation will result in permanent impacts of 2,398 square feet and temporary impacts of 16,375 square feet of

ground disturbance.

Staff Dana Cole

File No 06-149

Project Proponent: Andrew Chavez

Agent:

Project Name: A.C. Growers Water Diversion Plan

Receiving Water:

City/County: Fillmore/ Ventura

Project Status:

Public Notice: 7/20/06 to present

Project Description: Purpose:

The project goal is to divert water away from Agricultural land

Staff Dana Cole

Project Proponent: Caltrans, District 7

Agent: Mohammed Shaikh

Project Name: Cleaning of a Concrete Lined Drainage Channel at PM 35.4 S/B LA-14

Receiving Water: Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 7/20/06 to present

Project Description: The proposed cleaning will restore the channel to its original capacity.

The project is located on southbound direction of State Route 14 just north of Tick canyon wash in the city of Santa Clarita. The work will consist of removing debris and vegetation. The current condition is

affecting the flow hence the proposed project will restore the channel to its original capacity.

Staff Valerie Carrillo

File No 06-150

Project Proponent: Naval Base Ventura County

Agent: Emilie N. Lang

Project Name: Offshore Pipeline Replacement Project, Naval Outlying Landing Field, San Nicolas Island, California

Receiving Water: Pacific Ocean

City/County: San Nicolas Island/ Ventura

Project Status: pending review

Public Notice: 7/21/06 to present

Project Description: Purpose:

The project goal is to replace the existing offshore jet fuel pipeline off of naval outlying landing field, San

Nicolas Island.

Description:

The project includes design and planning for the replacement of the existing offshore fuel loading terminal pipeline at San Nicolas Island. This effort will involve staging and assembly steps to fabricate a replacement pipeline on shore followed by installation using an offshore work vessel to position the assembled pipeline in place. The final pipeline assembly will consist of approximately 1,500 feet of continuous 6-inch diameter steel pipe. The pipeline assembly will include a non-metallic exterior coating and sacrificial anodes for corrosion protection. Replacement will be conducted in two phases-onshore

and offshore.

Staff Dana Cole

File No 06-151

Project Proponent: County of Los Angeles Department of Public Works

Agent: Jemellee Cruz

Project Name: Spinks Debris Basin- Berm and Erosion Repair and Restoration

Receiving Water:

City/County: Bradbury/ Los Angeles

Project Status: pending review

Public Notice: 7/24/06 to present

The purpose of the proposed project is to restore an access ramp and restore and repair the berm.

- 1. Access ramp: Repair eroded sections of the existing access ramp to allow access of trucks and equipment into the basin bottom, necessary for the continued maintenance of the basin. Maintenance activities include the permitted annual vegetation mowing scheduled to start in September 2006. Strategically placing rocks to divert flows from the drain lines will ensure protection of the newly repaired ramp from future erosions.
- 2. Berm repair and restoration: restore and repair the berm that has been washed out during the past storms. The berm is used to divert storm flows entering the north end of the basin from the side canyon to drain into the existing culverts underneath the access road. Armoring the berm with derrick stones will help prevent future erosions on the berm by deflecting storm flows away from the newly repaired berms. Restoring the berm is also necessary to minimize the amount of sediment/debris that will otherwise enter that northern portion of the basin and bury the existing invert access ramp with sediment used to access the area.

Staff Dana Cole

File No 06-152

Project Proponent: Newhall Land Agent: Sam Rojas

Project Name: Newhall Ranch Road Widening

Receiving Water: San Francisquito Creek, tributary to Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 7/24/06 to present

Project Description: Purpose:

The project goal is to widen the Newhall Ranch Road Bridge over San Francisquito Creek.

Description:

Newhall is preparing to construction plans for the widening of the Newhall Ranch Road Bridge over San Francisquito Creek (a Natural River Management Plan project). Included in the design is the widening of the bridge for additional travel lanes and bike trail. The final design plans for the project require additional geo-technical evaluation of the sub-surface conditions. This geo-tech evaluation will require to solid borings within the creek buttom on the southern edge of the existing bridge structure, in proximity to existing bridge piers.

The two borings will be drilled with a rotary-wash, truck mounted drill rig, form the bridge deck. An 8-inches hole will be made in the bridge deck using concrete coring equipment. A conductor casing, approximately 40-feet long, will be inserted thru the coring hole and driven approximately 10-feet to 20-feet into the creek bed soils to seal off drilling activities from the surface of San Francisquito Creek. Drilling will be conducted thru the conductor casing from the bridge creek (southern most traffic lane). Using this method, drilling fluids will be prevented from entering the creek bed. It is expected that drilling will be completed within two days of initiation of work.

The boring will be approximately 5-inches in diameter and drilled to a depth of approximately 100-feet below existing creek-bed surface. The volume fo cuttings will be 1.01 cubic yards for the entire activity, which will be drummed, hauled off-site, tested, and disposed of at a legal point of disposal. The boring holes will be backfilled to original ground surface and the conductor casing will be removed. The bridge deck will be repaired at the drilling locations.

Staff Dana Cole

File No 06-163

Project Proponent: Attorney at Law

Agent:

Project Name: 2739 laurel Canyon Boulevard/ Mullholland

Receiving Water:

City/County: Los Angeles/ Los Angeles

Project Status: pending review

Public Notice: 7/24/06 to present

Project Description: Lazar wants to get a permit to develop on an existing public street (Amor Road) rather than

acknowledging the risks and dangers of the development on a private road containing natural

underground springs, wildlife and vegetation. Anita Sokolsky that lives adjacent to the road, opposes of

the development. Lazar is applying for a three story, 5000 + square foot home.

Staff

File No 06-165

Project Proponent: David Bunn and Ellen Birrell

Agent: Jared Varonin

Project Name: Deep End Ranch Bank Stabilization and Repair

Receiving Water: Santa Clara River
City/County: Santa Paula/ Ventura
Project Status: pending review
Public Notice: 7/27/06 to present

Project Description: Purpose: The applicant proposes to repair and restore earthen bank to protect the property located at

the top of the bank. If flows continue to destabilize the bank, it will eventually erode far enough to

possibly cause damage of residential buildings.

Description: The Applicant will repair and restore 35 linear feet of earthen bank that has been undercut and partially eroded by high flows in the Santa Clara River. It will involve restoring the eroded bank with native earthen material from the local area. Angled quarry rock will then be placed at the toe of and the face of the slope to help armor the bank against future high flows. Approximately 40 cubic yards or rock and 40 cubic yards of earthen material will be used in the restoration. The intention is to perform all work

from the existing bank with no access to the river required.

Staff Dana Cole

File No 06-157
Project Proponent: Caltrans

Agent:

Project Name: State Route 33, Post Mile 37.5 Slope Repair

Receiving Water: Sespe Creek

City/County: Los Padres National Forest/ Ventura

Project Status: pending review
Public Notice: 7/31/06 to present

Project Description: The purpose of the proposed project is to repair a slope alone State Route 33, at post mile 37.5 that was

washed out during the high flows of the 2005 rainy season.

The Applicant proposed to rebuild a failed slope to pre-storm contours. In addition to placing fill material along the slope to rebuild the bank, ungrouted rock will be placed on the slope utilizing ¾ to 1 ton boulders on the lower eight (8) feet of the slope. It should help prevent future wash-outs in this location. The duration of the work is expected to be thirty (30) days.

An earthern access ramp will need to be created to give equipment access to the toe of the channel slope. The ramp will be constructed so equipment will enter from the west side, and will be wide enough to accommodate equipment safely. After the slope is constructed, this access ramp will be scaled back in size and partially removed so it is not extending into the channel beyond the necessary toe of slope. The Applicant proposes to install hay bales and ESA fencing parallel to the channel prior to construction to both limit the impacts to outside the flowing channel as well as act as a best management practice to prevent sediment from entering the Sespe. The Applicant proposes to use locally collected soil from other on-going projects a fill for repairing the slope that has washed away. Staging areas will be limited to already disturbed areas along the shoulder of Route 33. Equipment tat will be used to perform the work include excavators, rollers and loaders.

The total area of permanent impact is estimated at 0.26 acres Waters of the US (non-wetland), and 0.15 acres upland. The temporary staging area is estimated at 0.5-acre of upland.

The Applicant is proposing revegetation of the site with a combination of living cuttings, planting, and seeding.

An additional alternative was looked at by the Applicants maintenance staff, which consisted of realigning Route 33 away from the Sespe River into the opposite shoulder. Upon analysis of the alternative, it was determined that the bridge at Godwin Creek would require the realigned road to make a sharp curve to meet up with the path of the existing bridge. It was determined to be a safety hazard, as the curve would not meet acceptable standards for safe roadways at the posted speed limit.

Staff Dana Cole

File No 06-160
Project Proponent: Will Reeder
Agent: Mike Simmons

Project Name: Will Reeder Streambank Protection

Receiving Water: Santa Clara River
City/County: Santa Paula/ Ventura
Project Status: pending review
Public Notice: 7/31/06 to present

Project Description: The purpose of the project is to protect property which is in a critical situation, by controlling the erosion

and stabilizing the bank. If not done, more property would be lost, and large amounts of sediment and debris would be dislodged and transported downstream, which would endanger the Telegraph Road

Bridge and pollute the Santa Clara River.

The rock riprap will be placed along eroded bank. The work is needed to protect property. The height ill

be 13 feet and the length will be 385 feet.

Staff Dana Cole

File No 06-159

Project Proponent: Caltrans, District 7

Agent: None

Project Name: State Route 138 Intersection Improvement in the City of Palmdale

Receiving Water:

City/County: Palmdale/ Los Angeles

Project Status: pending review

Public Notice: 7/31/06 to present

Project Description: The project study area is confined to Palmdale Blvd/47th Street East intersection, which includes a

roadway widening from Postmile 47.8 to 49.0. This includes a desert wash encompassing an area of 0.9 acres to the north and south of the intersection. The roundabout will consist of two lanes with the

following lane configurations:

1. A two-lane approach/departure on both the west and south legs

2. A single-lane departure on the north leg

3. A single-lane approach on the north and east legs (graded to accommodate a future two-lane

approach flared by two vehicle lengths).

4. The east leg would initially have a single-lane departure, but provisions are made for a future two-lane departure. In addition, right-of-way and grading for a single-lane free bypass lane for eastbound to

southbound traffic would be accommodated.

This project will hence fill up the isolated desert wash in order to accommodate for the road widening

and a new one created to address existing flow.

Staff Dana Cole

File No 06-161

Project Proponent:

Agent: None

Project Name: Wildlife Corridor Study Culvert Maintenance

Receiving Water:

City/County: Moorpark/Thousand Oaks/ Ventura

Project Status: pending review
Public Notice: 8/2/06 to present

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Project Description: The project site is located between approximately 8.50 PM and 9.80 PM on SR 23 in Ventura County.

Caltrans is proposing a project to clean sediment and limited, primarily non-native vegetation from the barrels of three culverts that cross SR 23. The three culverts are located between Olsen Road and Tierra Rejada Road. Equipment to be used includes dump trucks, backhoes, brush chipper, skid steer loader and front-end loader. The permanent impact area for each culvert (A,B,C) is 0.00 acres and the temporary impact area for Culvert A is 0.25 acres, Culvert B is 0.25 acres, and Culvert C is 0.25 acres. The total duration of the work would be 3 weeks for Culvert A, 2 weeks for Culvert B, and 2 weeks for Culvert C. Water diversion is not anticipated but may be needed if construction occurs between October 31 and March 31, or there is running water present. The environmental setting consists primarily of

agricultural use and open space.

Staff Dana Cole

File No 06-164

Project Proponent: Schmitz & Associates, Incorporation

Agent:

Project Name: Stewart Elevated Arizona Crossing

Receiving Water: Triunfo Creek

City/County:

Project Status: pending review **Public Notice:** 8/3/06 to present

Project Description: The Applicant propsoes to wden the Arizona Crossing approximately 15-foot width to 20 feet wide, and

raised to provide for 25 arched pipe culverts beneath te road surface to accommodate low flow under the roadcrossing surface. The culvert are 17 inches by 13 inches in cross section and they will be placed six inches apart across the entire creek bed. Currently, the surface flow was aproximately 20 feet wide. Along both banks of the creek, upstream and downstreat of the existing crossing, there are dense bands of riparian vegetation, dominated by wollows, bulrushes, cattails, and mulefat. Immediately outside the riparian corridor formed by the unvegtated stream and bank vegetation, no native upland vegetation exists. Rather, it is obivious that the upland areas adjacent to the creek in the vicinity of the crossing

have a long histroy of use as equestrain facilities, including stables and corrals.

Staff Dana Cole

06-171 File No

Project Proponent: City of Industry Alissa Cope Agent:

Project Name: **Industry Business Center**

Receiving Water: San Gabriel River City/County: Industry/ Los Angeles **Project Status:** pending review 8/14/06 **Public Notice:** to present

Project Description: Purpose:

> The proposed of the project will include a multi-phased industrial complex, including the associated streets and infrastructure, and will accommodate offices ranging from coporate headquarters to small retail facilities. A total of 4,146,000 square feet of Commercial uses and 633,000 of Industrial uses are

proposed.

Description:

The proposed project will include a multi-phased industrial complex, including the associated streets and infrastructure, and will accommodate offices ranging from coporate headquarters to small retail facilities.

A total of 4,146,000 square feet of Commercial uses and 633,000 of Industrial uses are proposed.

Staff Dana Cole

File No 06-172

Project Proponent: Southern California Gas Company

Agent: Jackie Worden

Project Name: Line 324 MP 39.65 Salt Creek Exposure Repair

Receiving Water: Salt Creek

City/County: Newhall Ranch/Los Angeles

Project Status: pending review

Public Notice: 8/17/06 to present

The purpose of the project is to provide a long-term protection of the gas transmission pipeline through installation of a blanket of pre-cast concrete revetment mats across the width of the creek crossing.

The proposed project entails accessing the creek through a previously disturbed area; full circumference excavation of the pipeline; removal of the protective wrap from the pipe, pipe cleaning, and rewrapping the pipeline; backfilling around the pipe; and installation of a pre-cast concrete revetment mat. A staging area will be established adjacent to the project site, outside the creek corridor within ruderal upland habitat. Construction is estimated to be completed in 5-10 days.

Staff Dana Cole

File No 06-173

Project Proponent: Neil & Celeste Kellerhouse

Agent: Pete J. Weeger

Project Name: 2737 South Vista Del Mar Road

Receiving Water: Tuna Canyon

City/County: Topanga/ Los Angeles

Project Status: pending review
Public Notice: 8/21/06 to presi

Project Description: The purpose of the proposed project is to maintain and repair the existing corrugated metal pipe under

existing driveway on property, install concrete rip rap dissipater on outlet side of the pipe. In addition, there will be a new 12 inch corrugated metal pipe and catch basin installed just beyond the section of the

access driveway and existing corrugated metal pipe.

The Applicant will install rip rap on outlet side of the pipe, pave 20 foot wide driveway over the pipe with concrete, asphalt, or decomposed granite to meet all weather access requirements for Los Angeles

county Fire Department.

Staff Dana Cole

File No 06-174

Project Proponent:

Agent: Lee Scott

Project Name: 2331 Ramsay Drive Glendale

Receiving Water:

City/County: Glendate/ Los Angeles

Project Status: pending review
Public Notice: 8/22/06 to present

Project Description: The Applicant propose

The Applicant proposes to appeal to the Glendale City Council to place conditions on a proposed house building project at 2331 Ramsey Drive, Glendale, CA that is to built adjacent to the stream, on the west bank-lot #21 tract 8103. The Applicant proposes that one of those conditions will be the preservation of the stream. The stream is also boounded by lots 22, 23, and 28. There are no plans yet to develop these

lots.

The owner of 2331 Ramsey has received a variance to the Hillside Ordinance to remove 1800 cubic yards of earth and he has received a variance to build on a slope exceeding 50%. We are most concrened that this grading will endanger the stream. The City of Glendale has strict rules regarding the

protection of blue line streams, however, this is not a blue line stream. So, we need your help in

protecting this stream.

Staff Dana Cole